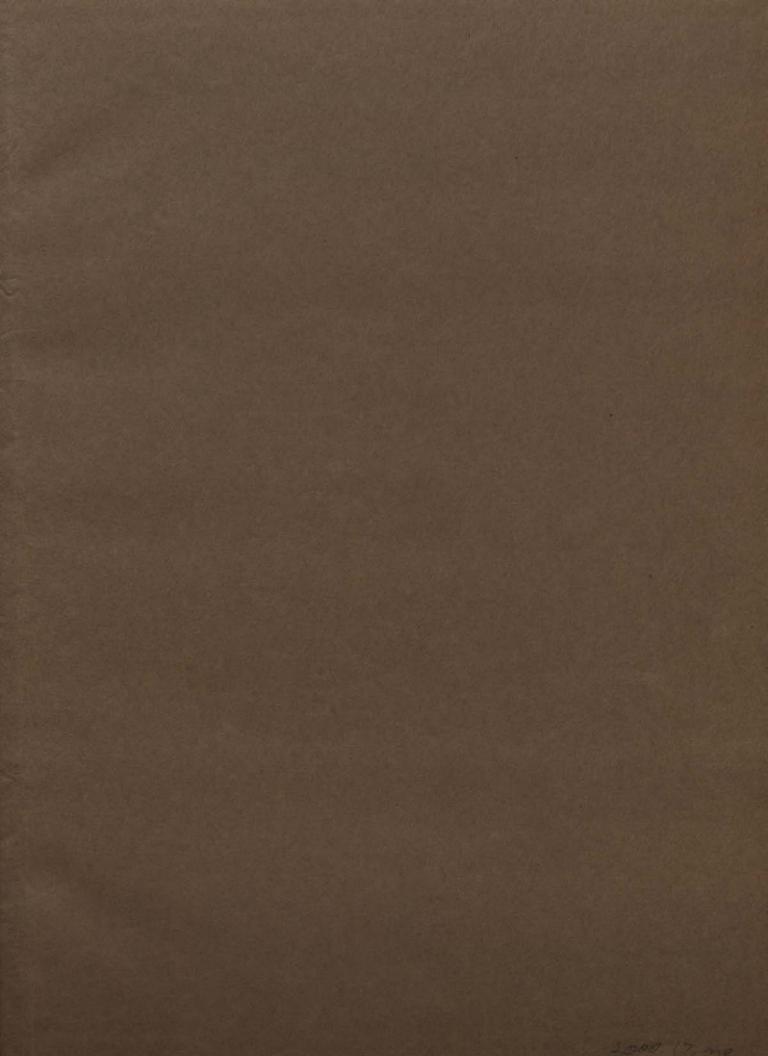
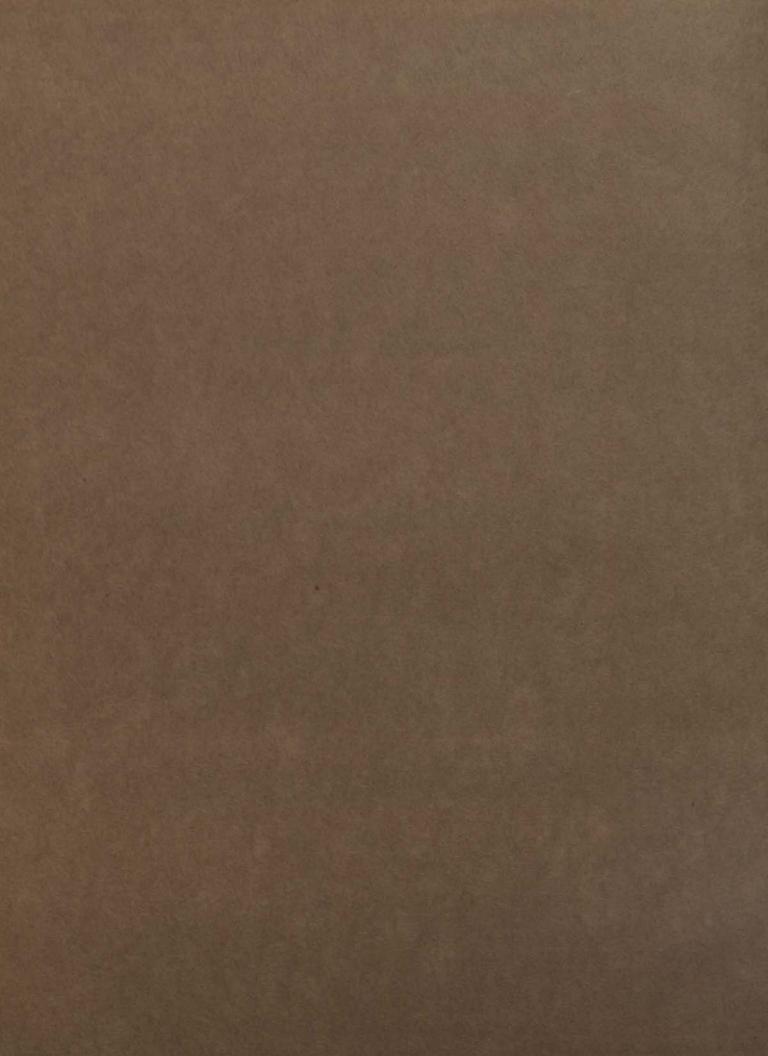
SROLLAMO

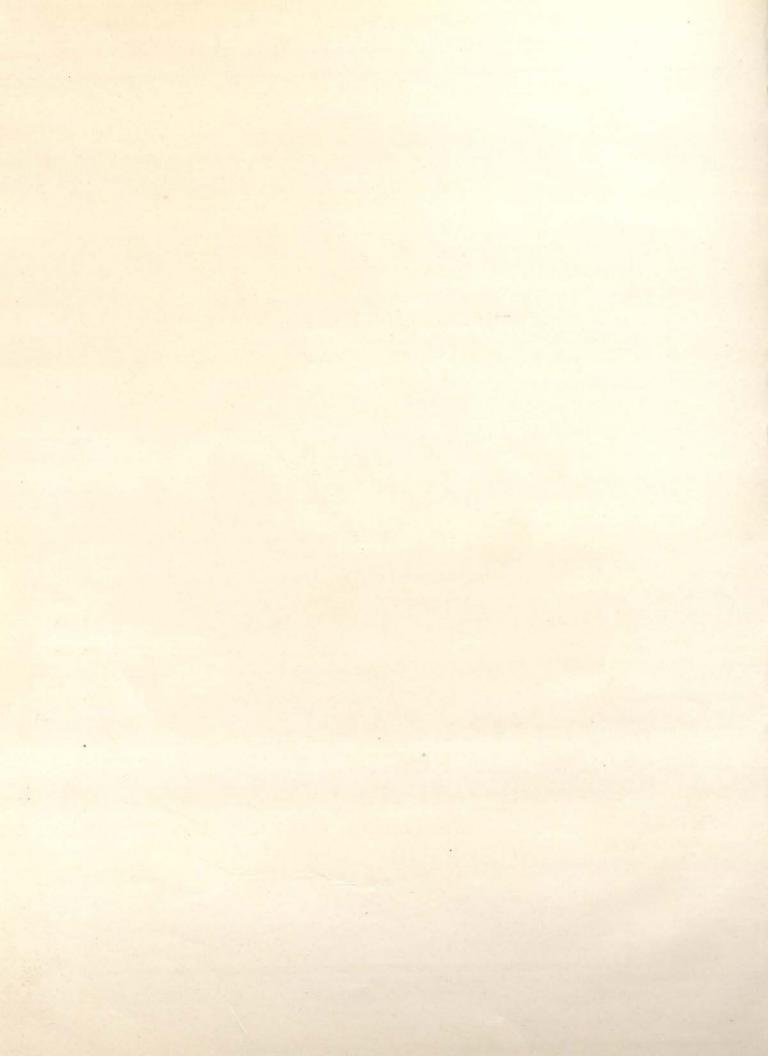
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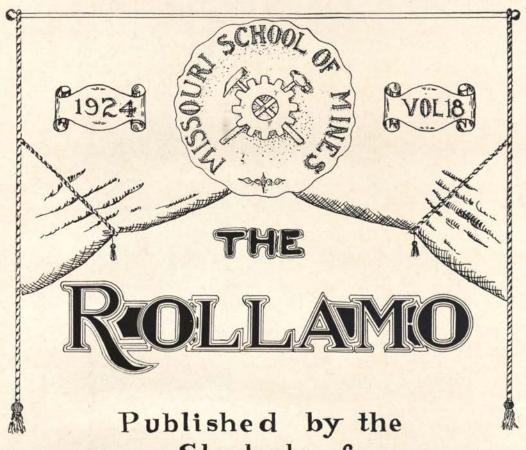












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Missouri School

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And
Metallurgy
at
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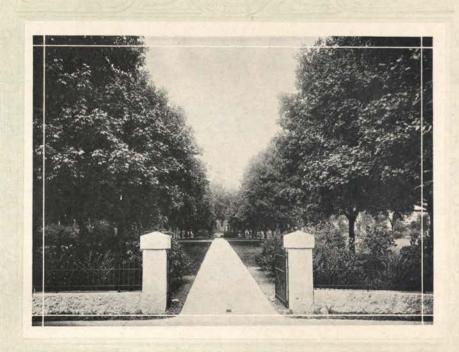


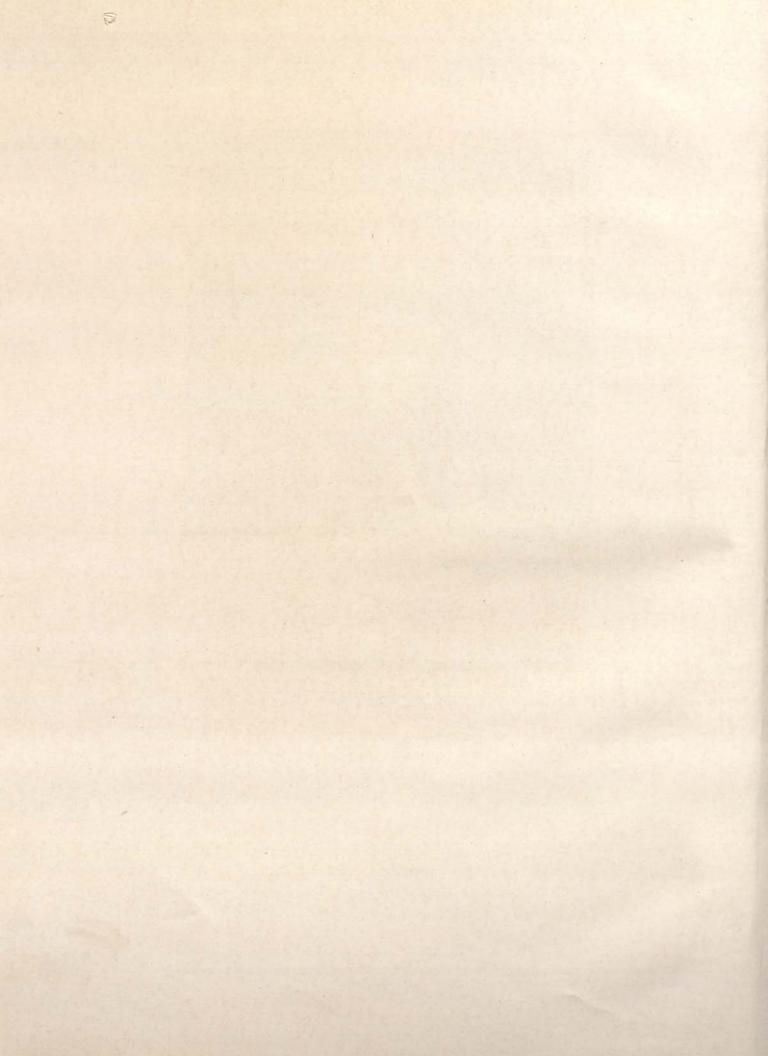
KARL KENNETH KERSHNER

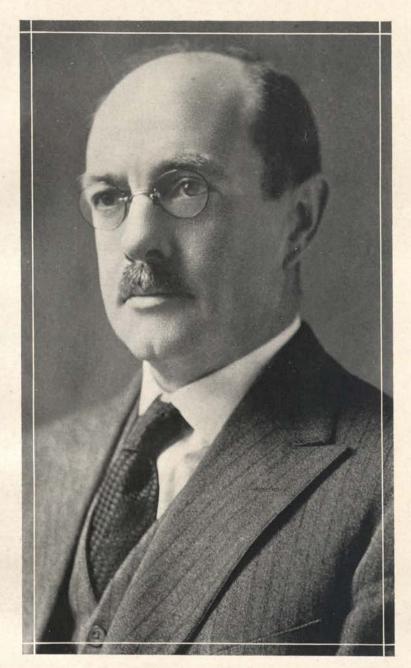
### Karl Kenneth Kershner To one who has in the past few years demonstrated in many ways his loyalty to the traditions and precepts of M.S.M.; who has aided many of us over rough spots in our college careers by his uniformly good advice; and who is the time-tested friend of every student, we dedicate this, the 1924 Rollamo.

## Order Of Books

- I. Faculty.
- II. Classes.
- III. Athletics.
- IV. Organizations.
  - V. Activities.
- VI. Ads.





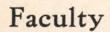


DR. CHARLES H. FULTON

Theta Delta Chi, Sigma Xi, Tau Beta Pi, Phi Kappa Phi

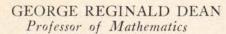
Director, Missouri School of Mines

E.M., School of Mines, Columbia U., 1897; D.Sc., University of South Dakota, 1911; Member American Institute of Mining and Metallurgical Engineers; American Electrochemical Society; Assistant in Assaying, Columbia, 1898-99; Instructor in Metallurgy, University of Wyoming, 1899-1900; Professor of Metallurgy, South Dakota School of Mines, 1900-05; President, South Dakota School of Mines, 1905-11; Professor of Metallurgy, Case School of Applied Science, 1911-20; Director, Missouri School of Mines and Metallurgy, 1920—.





ELMO GOLIGHTLY HARRIS
Professor of Civil Engineering





CARROLL RALPH FORBES
Professor of Mining



JOSEPH WAYNE BARLEY
Professor of English and
Modern Languages



WILLIAM DEGARMO TURNER Professor of Chemistry



LEON ELMER WOODMAN
Professor of Physics



Eight









CHARLES LAURENCE DAKE
Professor of Geology

LEON ELLIS GARRETT
Professor of Mechanics





R. O. JACKSON
Professor of Mechanical Engineering

WARREN SCOTT BOYCE
Professor of Economics





WALTER LYMAN MEDDING
Professor of Military Science and Tactics





OSCAR ADAM HENNING Associate Professor of German

ISRAEL HERRICK LOVETT Associate Professor of Electrical Engineering and Secretary to the Faculty.



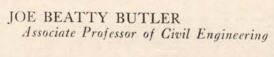
CLARENCE JOHN MONROE
Assistant Professor of Chemistry



WILLIAM WESLEY WANAMAKER
Assistant Professor of Military Science
and Tactics



JAMES HENRY UNDERWOOD
Assistant Professor of Shop





Twelve









DONALD FOSTER UPDIKE
Assistant Professor of Metallurgy

CELESTIN PIERRE CAMBIARE
Assistant Professor of Spanish and French





LEWIS L. McKIMMEY
Assistant to Professor of Military Science
and Tactics

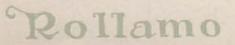
T. G. MACCARTHY
Assistant Professor of Civil Engineering





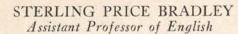
EDWARD KAHLBAUM Business Manager

Thirteen





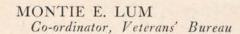
WESLEY BARRINGTON MILLER
Assistant Professor of Mechanical
Engineering





EDIT Lib

EDITH CARRINGTON JONES Librarian







VICTOR KOPPLE FISCHLOWITZ
Assistant Professor of Mathematics

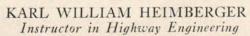
GEORGE FRANCIS BARNWELL Instructor in Geology



Fourteen











WALTER THEODORE SCHRENK Assistant Professor of Chemistry

NOEL HUBBARD Assistant to Registrar





JOHN STAFFORD BROWN Instructor in Geology

ARTHUR SCOTT
Instructor in Military Science and
Tactics



Fifteen



ROBERT RICHMOND DICKERSONSuperintendent of Buildings and Grounds
ZELLA ELIAS Secretary to the Director
Edith Carrington Jones
Montie E. Lum
MARY R. BEACH
ELIZABETH MONTGOMERYStenographer
Eva May Underwood
ELLA HARTStenographer
CLARA BOWENStenographer
Mrs. MILDRED FISCHLOWITZStenographer
Mrs. Jessie Stuart Stenographer, Veterans' Bureau

#### Staff of the State Mining Experiment Station

MARTIN HARMON THORNBERRY, B.S., Met.E. Research Metallurgist

WILLIAM McKinley Kahlbaum, B.S. ... ... Chemist

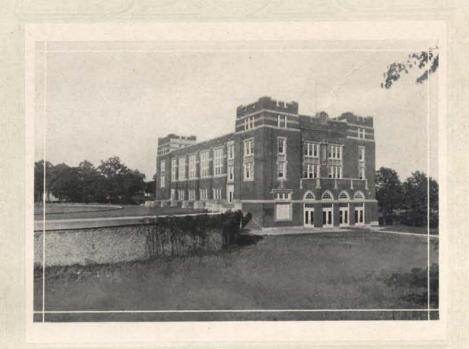
OLIVER WENDELL HOLMES, B.S. ... ... Assistant Metallurgist

ERNEST S. Wheeler, B.S., M.S. ... ... Assistant Chemist

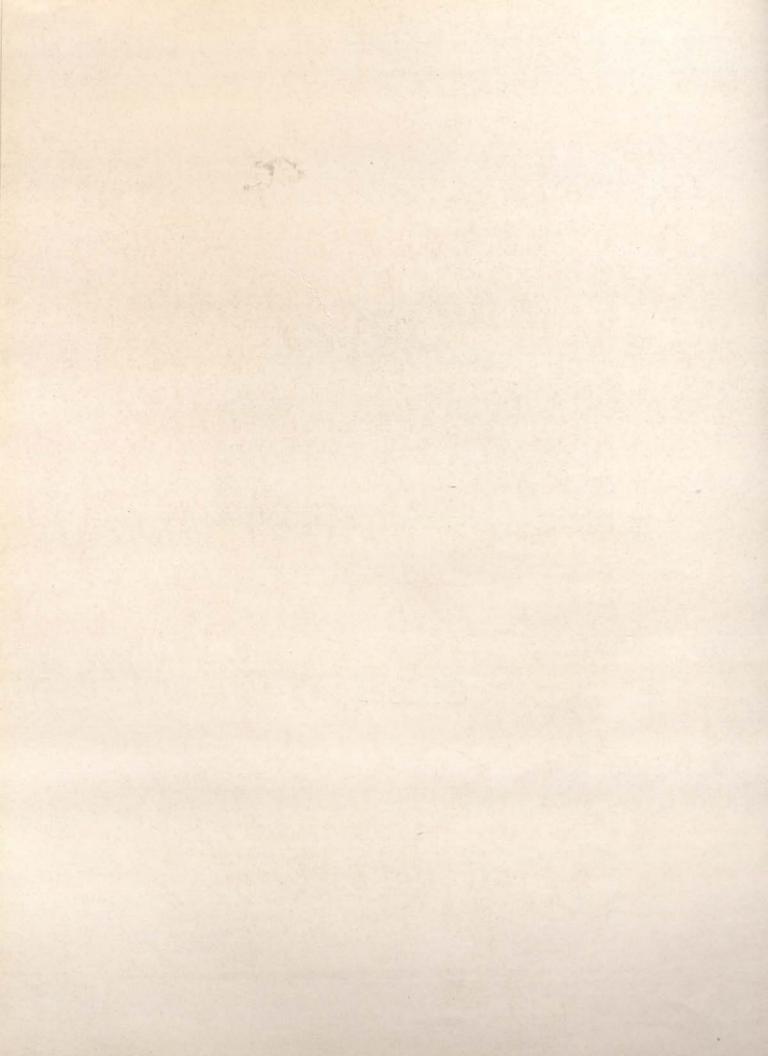
ARTHUR LEE CAIRNS, B.S. ... ... Stenographer

MABEL ZEUCH ... ... ... Associate Professor Metallurgical Research in Charge of Station

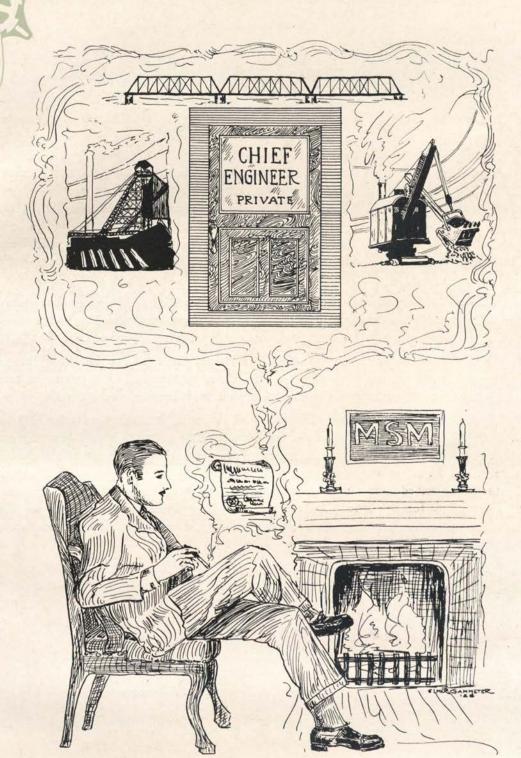
Sixteen



Classes



1924



## SENIORS

Nineteen



I T has occurred to many of us that the Class of '24 entered M.S.M. either a year too late or a year too soon, because during our four years here there have been some of the most varied and hectic changes that the institution has ever seen: the "kicking of the ante" for graduation from 168 to 172 hours; "Doc" Armsby's "Grade Points"; and the institution of new required courses, all of which tends to keep the student on the alert. In spite of all the above, a goodly percentage of those who started the four years' journey along the "Royal Road to Knowledge" with the Class of '24 have stayed with the ship, and with the true Miner spirit have done their best to forward the interests of the school, and to make our class one long to be remembered in the annals of the school.

The St. Pat's celebration put on by '24 in the spring of 1923 was of such exceptional class that it may fairly well be said that it marks the ultimate, for nothing was left undone to make the event one from which to date future time at M.S.M.

As students, the class as a whole has not been exceptional, but in athletics and in all campus activities we have done our full share and maybe a wee bit more, and we have never been backward in offering our services when they were needed.

There is not a one of us but that feels a bit regretful at leaving our Alma Mater this spring, because for four years she has been so close to us that she seems almost to be a part of us. Wherever we allow ourselves to wander in pursuit of the elusive "career", and whatever we finally do accomplish, we shall never cease profiting from our training received here; and we shall never forget nor regret the acquaintances and associations formed here. As a class, we pledge ourselves to ever be on the lookout for opportunities to raise the prestige of, and enhance the already good name of the Missouri School of Mines.

#### Officers

CURTIS E. STOVER	President
W. S. Wright	Vice-President
P. L. BLAKE	Secretary
C. W. B. SITZLER	Treasurer

Twenty

AHLQUIST, ROBERT WILHELM MADRID, IOWA

ELECTRICAL ENGINEERING

**CLASS** 1924

Grubstaker; Tau Beta Pi; Theta Tau.

Quite a whiz at E.E.! Took such a liking to the A.C. and D.C. stuff that he took all the courses offered, and wants to put some more out.

ANDREWS, J. L.

ROLLA, Mo.

MECHANICAL ENGINEERING

**CLASS** 1924

One of Jackson's proteges who thought that Boyce taught something about efficiency. The wisdom of his decision is still in question.

BEAGLES, HARRY JAY

NEVADA, Mo.

METALLURGY

**CLASS** 1924

Independent; Tau Beta Pi.

Harry goes to Joplin every holiday and for this reason rarely starts school the first of the week. He can do anything from spotting a mineral to carrying a hod.

BECK, THOMAS HENRY

DES MOINES, IOWA

MINE ENGINEERING

CLASS 1924

Grubstaker; Theta Tau; Mo. Min. and Met. Ass'n.

Another Coal Miner; puts out quite a few lectures on "When you get out in practice the nice soft job isn't waiting". However, he seems well prepared.

BLAKE, PHILIP LEROY

LYNN, MASS.

METALLURGY

CLASS 1924

Independent; Tau Beta Pi; Phi Kappa Phi, Theta Tau; Senior Council.

One of the most versatile men in the class; can do anything from building a zinc furnace to making a political speech on five minutes notice.





BOWERS, CARLOS G. CARROLLTON, Mo. MINE ENGINEERING

**CLASS** 1924

Prospector; Tau Beta Pi; Sigma Gamma Epsilon; Rollamo Board '22, '23; Senior Council '23, '24; Mo. Min. and Met. Ass'n.; Business Manager 1924 Rollamo.

Jackie Coogan-Extra hard-boiled Mining Engineer; professional promoter and side-door Pullman adventurer. Chief composer of "Leggo my arm, I can swim to the porch from here". Didn't let his studies interfere with his education.

CAMPBELL, JACK PERCY CIVIL ENGINEERING

Doniphan, Mo. CLASS 1924

Kappa Sigma; Theta Tau; Rollamo '23; Satyr; Stud. Chapt. A.S.C.E.; Castle; "M" in basketball.

After being a bright and shining light for four years, Jack leaves us to conquer new fields. He has done well in basketball, football, studies, and in fact, everything besides making himself known as a man among women.

CASEY, WALTER ERICK

RAMSEY, ILL.

**CLASS** 1924

CIVIL ENGINEERING

Independent.

One of the few divinely inspired ones that ever knocked Frame off in E.E.

CRUTCHER, WELBORN B. MARSHALL, Mo. CIVIL ENGINEERING

**CLASS** 1924

Kappa Sigma; Pipe and Bowl; Senior Council; Stud. Chapt. A.S.C.E.

"Crutch" is one of the old timers; he came to Rolla in 1917 but left soon after to enlist in the Army. After the war he returned to do battle with the Faculty and has been successful in all his encounters.

DEVEREAUX, ANDREW METALLURGY

PACHUCA, MEXICO **CLASS** 1924

Independent; Tau Beta Pi; Phi Kappa Phi.

Andrew left us at the middle of the year to return to "Mejico" where we hope no Revolution will mar his happiness.

DIERKING, GEORGE THOMAS St. Louis, Mo. CIVIL ENGINEERING CLASS 1924

Kappa Alpha.

In "Tight" we have a true Southern Gentleman. He has never been known to make a bridge inspection trip. "By the way, loan me a cigarette."

DROUOT, HAROLD ROBERTS CIVIL ENGINEERING

TULSA, OKLA. **CLASS** 1924

Independent, Tau Beta Pi.

Hopes to be a Civil Engineer, but has high talents along other lines. Noted for the paucity of his girl acquaintances.

GABLER, GEORGE CHARLES COFFEYVILLE, KAN. CLASS 1924 METALLURGY

Kappa Sigma; Sigma Gamma Epsilon; Castle; "M" in football and track.

In George's four years at M.S.M., he has distinguished himself in excelling at the arts of football, track and studying. With the fair sex he is a whiz, and when he attains his mighty ambition of raising a moustache no one can say how far he will go.

HARDY, JAMES WHEELER, COLUMBIA, MO. MINE ENGINEERING

**CLASS** 1924

Independent.

"Jim" came to us at the beginning of the year after sojourns at M. U. and the Colorado School of Mines. If his determination may be judged from his physiognomy his chances for success are unlimited.

HOWALD, LEON SIDNEY St. Louis, Mo. METALLURGY

**CLASS** 1924

Independent.

Cherishes the belief that he is the best looking man in school. "Duke" should take the Physical Culture Prize for maximum development in a given time.





HUNT, JOSEPH OWEN
CHEMICAL ENGINEERING

Hannibal, Mo. Class 1924

Lambda Chi Alpha; Theta Tau; Square and Compass; Senior Council; Pan-Hellenic Council; Rollamo '23.

"Sheik" is quite a bear with the women—must be, for he says so himself—ask him. Has made himself famous in the athletic world through his connection with the R.H.S. "Neversweats".

KEMPER, CLAUDE LESTER . . St. Louis, Mo. Mine Engineering Class 1924

Bonanza; Satyr; Quo Vadis; Sigma Gamma Epsilon; "M" in basketball '21, '22, '23, '24; "M" in football '23; Mo. Min. and Met. Ass'n.; Vice-Pres. Sophomore Class '21, '22.

A real basketball and football star whose loss will be greatly felt at M.S.M. Little Claudie's ambition in life is two-fold: to become serious just once, and to call St. Louis without using a 'phone.

KENTNOR, CHARLES BERRY, JR. St. Louis, Mo. Metallurgy Class 1924

Independent.

"Chick" is an ardent devotee of the Terpsichorean Art and few are the "brawls" in the gym that are not graced by his presence.

KESSLER, HARRY HARVEY, St. Louis, Mo. Metallurgy Class 1924

Independent; Captain Boxing Team '23.

Harry is one of the fastest fighters that ever hit Rolla, and is one of the finest all-around fellows in the class.

KNIGHT, WILLIAM ELAM HALL JOPLIN, Mo. Chemical Engineering Class 1924

Pi Kappa Alpha; Theta Tau; Senior Council; Ira Remsen Society.

"Bill" has terrorized the Freshmen Chemistry students; made a path of his own to the Rolla High School, and has been a pillar of the church. Should receive the degree of "M.E."—"Methodist Engineer".

McBRIAN, RAY Metallurgy

SHAWNEE, OKLA. CLASS 1924

Grubstaker.

May generally be found somewhere in the Met Building reclining gracefully on the bone ash settee. Another charter member of the C.Y.C. Club.

MAGALIS, CYRUS WEST MINE ENGINEERING Dallas, Texas Class 1924

Independent.

"Tex" claims to be the only man who ever outran a charge of buckshot. Ask him about his Eminence trip. The only man in Dake's Oil and Gas Class who knows "Where is the Tyner Sand and Why".

MATLACK, FRED P. OVERLAND PARK, Mo. METALLURGY CLASS 1924

Kappa Alpha; Quo Vadis; M.S.M. Players.

"Freddie" did time as a Civil Engineer; signed up for Mining and finally sank to Metallurgy. From his knowledge of "corn" we think he should have taken Agriculture.

MOODIE, DWIGHT LINFORD St. Louis, Mo.
METALLURGY St. Louis, Mo.
Class 1924

Kappa Alpha; Tau Beta Pi; Phi Kappa Phi; Theta Tau; Quo Vadis; Pipe and Bowl Club; Senior Council; Athletic Ass'n.; Cadet Major, R.O.T.C.

"Hanna" has been known as a woman-hater by some of the "400" but a man with such a dimple and such a moustache must always be on the defense from feminine attacks.

NAYLOR, ARCH WAUGH, JR. NAVASOTA, TEXAS CIVIL ENGINEERING CLASS 1924

Kappa Sigma; M.S.M. Players; Pipe and Bowl; Stud. Chapt. A.S.C.E.; Castle.

The dignity of being a Senior sits lightly on the shoulders of Archie. His time for the most part is taken up with a thousand important things which absolutely must be done. His motto is "Never let studying interfere with your college education."





ROBERTSON, EDWARD E. Spring Hill, Tenn. Mine Engineering Class 1924

Lambda Chi Alpha.

"Bobbie" hails from Tennessee and comes to us from the Colorado School of Mines as a Senior. Has never been known to use the harmless little letter "r"; but that gets him by great with the fair ones.

SCHAEFFER, WILLARD A. JR. ROCK ISLAND, ILL. MINE ENGINEERING CLASS 1924

Sigma Nu; Tau Beta Pi; Mo. Min. and Met. Ass'n.; Rollamo '23; Editor 1924 Rollamo.

Has a penchant for porch swings, and a strong dislike for porch lights. Lead with his chin quite effectively once in an encounter with the concrete bleachers. "Any door can be opened."

SCHAPIRO, LEO METALLURGY CHICAGO, ILL. CLASS 1924

Independent, Phi Kappa Phi.

Member in good standing of the C.Y.C. Club and the terror of the Frosh Trig classes. A veritable walking Math text.

SCOTT, GUY R.
CIVIL ENGINEERING

Carthage, Mo. Class 1924

Prospector; Tau Beta Pi; Phi Kappa Phi; Theta Tau; Stud. Chapt. A.S.C.E.; V.F.W.

Real curls, blue eyes 'neverything—"Just cute," she told him. Charter member of the Post Office Loungers Retreat. However, Scottie is a real guy; only when he warbles the "Civil Engineer" instead of the real thing, we have to jump on him.

SITZLER, CARL WM. BRYANT St. Louis, Mo. Civil Engineering Class 1924

Grubstaker; Tau Beta Pi; Phi Kappa Phi; Editor 1923 Rollamo.

Satyr; Stud. Chapt. A.S.C.E.

One of the C.E. guns. Likes to talk in the language of stress and strain; has increased his visits to the big city to at least once a week. There must be a real attraction there.

STACK, WILLIAM, JR. Dublin, Ireland MINE ENGINEERING

**CLASS** 1924

Prospector; Order of I.K.K.; Fourth Order of Brachiopods; Gripper.

"Tertius Q", gentle reader, is the proud possessor of a marcelle wave, and an automatic self-filling flagon. Sole ambition is to prove the existence of vast "goophite" deposits which he claims are hidden back of the Comeraugh Mountains, Irish Free State.

STOVER, CURTIS EDWARD CARBONDALE, ILL. MINE ENGINEERING CLASS 1924

Kappa Alpha; Sigma Gamma Epsilon; M.S.M. Players; Bus, Mgr. Athletic Ass'n.; St. Patrick '23; Square and Compass; Treas, Junior Class; Pres. Senior Class.

After talking in his sleep for a semester, Curt embarked upon the Great Adventure with the eventual St. Pat's Queen of '23. He has proven to be a real hard rock Miner. He is also the proud Daddy of Jimmy Stover, Class '41, M.S.M.

THOMPSON, PETER F. ELECTRICAL ENGINEERING

GOODLAND, KAN. **CLASS** 1924

Bonanza; Satyr; Senior Council; Rollamo Board '23; Square and Compass.

Quiet and reserved but of true mettle. What comparatively few dates he has had have never ceased sighing.

THOMAS, T. R. MINE ENGINEERING INDEPENDENCE, KAN. **CLASS** 1924

Kappa Sigma.

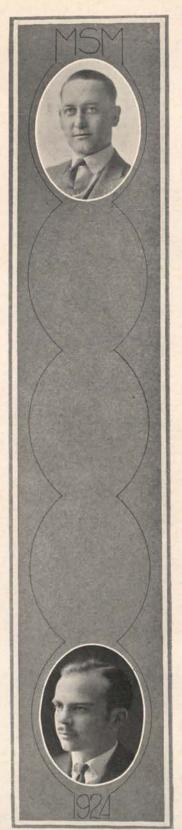
"Shorty" is noted for his arguments with Thorny. The walls of the Met Building will long echo with their harmonious discord.

WALKER, ARTHUR W. EAST ORANGE, N. J. MINE ENGINEERING CLASS 1924

Grubstaker; Sigma Gamma Epsilon; Mo. Min. and Met, Ass'n.; Senior Council; Capt. Wrestling Team'24; Wrestling '23.

"Spoof" is always ready to discuss the manly sport of wrestling or, in fact, anything; is strongly under the impression that "Who's Who in America" or anywhere else hails from New Jersey.





WEIMER, W. H. MINE ENGINEERING

**CLASS** 1924

Grubstaker; Theta Tau; Mo. Min. and Met. Ass'n.; Square and Compass.

"Hank" spent quite a few years off and on at M.S.M. Likes to tell about Coal Mining's wonderful future and how they farm back in Kansas. He has a great liking for Wyoming so there must be some attraction there.

WRIGHT, WILFRED STILLMAN SEDALIA, Mo. MINE ENGINEERING CLASS 1924

Pi Kappa Alpha; Tau Beta Pi; Phi Kappa Phi; Sigma Gamma Epsilon; Sec'y. Junior Class; Vice-Pres. Senior Class; Mo. Min. and Met. Ass'n.

Where the name "Pop" originated no one knows, but in spite of this title, his big moustache and wonderful sideburns, he is one of the best little men in the class.

Twenty-eight



# JUNIORS

Twenty-nine



#### Junior Class 1925

ANOTHER year has passed, and still the Class of '25 promises fair to complete its record at M.S.M. with the same ideals with which it entered, namely, to be one of the best classes that should ever be enrolled. Realizing that this year was to be the one of all four in which M.S.M. would turn a watchful eye towards her noble Juniors, plans were started early for a St. Pat's "the biggest and best ever"; and undoubtedly this dream became a reality, for far and wide in every nation and globe you may hear and read of the 1924 St. Pat's—even the old Saint himself remained "non compos mentis" throughout the entire celebration in his honor.

In addition, the Class of 1925 has contributed its share towards all other fields of activity. Football, basketball, track, and wrestling have claimed many members—the 1924 gridiron warriors will be captained by a '25 man. Other activities, such as journalism, dramatics, and honor societies may also claim equal mention.

Last, but not least, the scholastic record of '25 as a whole is above the average in spite of the many obstacles encountered in the Junior year. For instance, Doc Dake and his phenocrysts have openly admitted that "faults" are not as numerous this year as formerly, and that the "regional dip" is also less, although well defined "strikes" are still by no means common. The monstrous E.E. Department as in days of old met considerable "impedance" and "reluctance" this year, and is still eagerly searching for a miximum "power factor", but the "hysteresis" as a whole could have been much worse.

And so it goes, and with the realization of only one more year to be spent at good old M.S.M.—the terminating year at the close of which "the best of pals must part"—when that time comes may we feel that our efforts have not been entirely in vain if we have succeeded in some small way to uphold or contribute to the ideals and traditions of the Silver and Gold.

#### Officers

Fred C. Schneeberger	President
M. A. Ledford	Vice-President
Jos. N. Harris	Secretary
Frank O. Fink	Treasurer



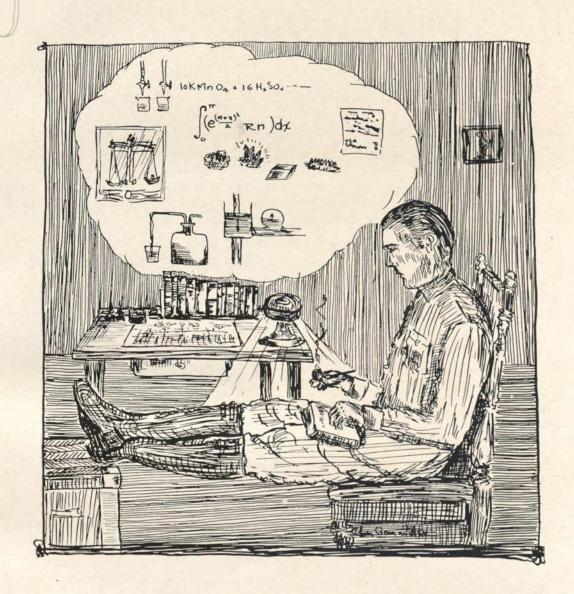
JUNIOR CLASS

Thirty-one



ABBETT, R. W. ADCOCK, T. C. ATKINSON, M. L., JR. BAKER, D. N. BALDERSON, V. W. BALLINGER, R. A. BERRY, H. R. BIRCHER, J. R. Bossert, H. F. Browning, B. L. BURG, W. A. BURGOA, T. P. BURNETT, L. L. Bush, W. H., Jr. Couch, J. E. CUNNINGHAM, G. C. DAY, R. O. Doster, A. V. DUNLAP, M. N. EGAN, T. E. ELLISON, K. A. FINK, F. O. FISHER, L. A. FLEMING, J. W. FOSTER, J. N. GAINES, G. D. GORMAN, E. J. GRIFFIN, D. N. GRISWOLD, E. H. HARRIS, J. N. HASSELMANN, K. F. HAUCK, W. F. HEIDTMAN, H. H. Неім, С. Ј. HEITMANN, A. L. Hodges, H. W. HOPKINS, L. B. HORROM, O. J. IRVING, C. C. KENT, T. B. KNOEBEL, I. G.

LEDFORD, M. A. LEE, L. Y. LETTS, G. B. LEVY, M. LINDSLEY, C. H. MARTIN, C. L. MARTIN, F. C., JR. MENG, P. K. MIKELL, W. MILLER, W. L. MUENCH, R. T. NEIL, C. B. NOLAN, J. W. O'BRIEN, E. B. PASLEY, J. L. PETT, G. H. RATHBONE, S. M. REID, J. H. Rood, J. A. RUNGE, A. E. SANDERSON, L. H. SCHAEFER, C. F., JR. SCHNEEBURGER, F. C. SEIVER, F. L. SHAFFER, W. J. SHIRE, L. E. SITTLE, V. J. STOGSDILL, J. E. SUBLET, I. THOMPSON, T. M. TYRRELL, M. L. UNDERWOOD, F. J. VALERIUS, C. N. WALLS, C. A. WARD, R. D. WEIRICH, F. A. WHITESELL, P. E. WILLIAMS, L. O., JR. WILSON, O. M. Zogg, M. F.



## SOPHOMORES

Thirty-three

1924

## Sophomore Class 1926

A FTER the Class of '26 left Rolla in the spring of 1923, they scattered from Maine to Texas to mix a little of the practical education with the theoretical. That was all very fine while it lasted, but about the middle of August the time came to seek more knowledge and heads were bent towards Rolla. Along about August 20, when the more faithful had managed to get back some way or other, they were checked up—counted several times in fact—and only forty-eight could be found; while 105 Frosh had registered. We kept the Frosh scattered for a few days, but they were finally organized and one night, as we came into town after a search of the woods, eighty-nine were resting on the campus in front of the Met Building, with all the school lights burning to set forth their beaming countenances. Well—it was just another case of "too bad".

But this is where the strategy comes in. We spent many hours of searching to get forty-two of them together, and transported to a country school house, and then several sleepless nights to keep an eye on them and move them to keep their whereabouts from being discovered. But when the last great day came, we were still full of pep and it took only eight minutes by the watch to shackle them hand and foot in front of the Chemistry Building before the eyes of all the citizens of this fair city. And a more fitting end of a perfect day could not have been realized than the smoker in the gym.

It is only a toss-up to tell whether the class is composed of students or athletes, but when the Soph-Frosh football game took place, we had enough athletes to hold them to a score of 6-6. However, the class is well represented in all branches of athletics and we are justly proud of our athletes.

The Class of '26 went into the student work with zealous interest and probably the most renounced courses were: Physics, from whence comes many famous phrases; also, Volumetric Chemistry cannot be passed without notice—many weeks, day after day, the men filed jovially into class, only to come out with heads hanging low and a depressed look on their faces; and then the Labor Course, or, as it is termed in the catalog, Assaying. The laboratory where the boys who are not acquainted with the gentle art of shoveling coal and chewing tobacco soon become proficient.

With such events passed the Sophomore year of the Class of 1926, and although we are few in number, we have the means of strategy by which we can overcome great powers.

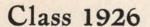
#### Officers

Thirty-four



SOPHOMORE CLASS

Thirty-five



C. A. ANDERSON

D. L. ARRA

P. N. ASHLOCK

H. C. BIRCHARD

R. H. BUTTS

K. V. CAMMACK

C. T. CHAMBERS

J. B. CHRISTOPHER

C. D. CRAIG

S. E. CRAIG

J. D. CRAWFORD

E. W. DAMOTTE

H. M. DIERS

D. DUVALL

D. S. ELLIFF

ELMER GAMMETER

ERWIN GAMMETER

C. L. GILBREATH

M. J. HARDEN

W. H. HARRISON

W. P. HAVENS

H. A. HERDER

L. HERSHKOWITZ

J. A. HOLMAN

R. E. KEIM

D. KENNEDY

C. L. KITCHEN

Service Control

O. L. Koch

R. E. KOLLAR

J. MOORE

M. N. McIlwain

M. E. McLean

M. B. MILLS

H. A. MURPHY

G. D. NEWCOMB

E. P. NIELD

F. R. OSBORNE

H. G. POLLY

H. T. RAGLE

B. K. RICE

F. C. ROBINSON

D. R. SCHOOLER

G. B. SCHROEDER

H. W. SEIFERT

W. J. SCHAFFER

E. G. SHIRLEY

W. I. SHORT

J. B. SINNET

C. C. SMITH

J. C. SMITH

T. P. SMITH

T. H. THATCHER

B. R. THOMPSON

H. S. THOMAS

W. F. WHISTLER

R. M. WHITE

R. H. WIGHTMAN

R. WILWER

E. M. LINDENAU



## FRESHMEN

Thirty-seven

## Freshman Class History

THE history of the Class of '27, like many other Freshman classes before us, records only the trials and tribulations of the lowly Freshman. We arrived in the fair city of Rolla calmly and peacefully. While still learning the intricateness of Rolla's highways and byways, we were suddenly confronted by evidence of the malice borne us by the Sophomores, whose posters thrust themselves before our vision.

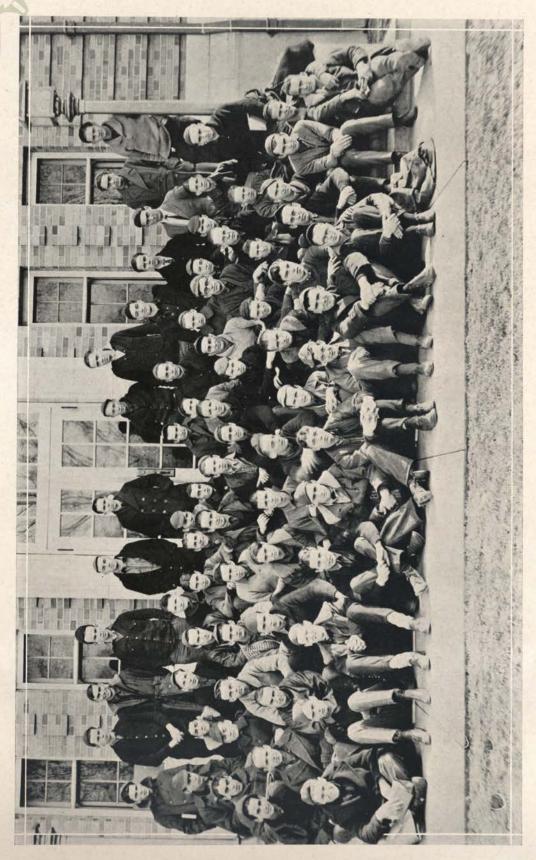
Then began our nocturnal journeys to distant sleeping quarters in the wilderness to evade the grasp of the ferocious Soph. The Battle of the Golf Links returned the Sophs victors with numerous victims. Then followed the truce, which surprised everyone, giving us a night to recuperate and nurse our injuries. The following night we formed in squad formation outside of town and marched into town. There on the M.S.M. campus we met and defeated the mighty Sophomores. The class fight resulted, of course, in a Soph victory when our forces were depleted by forced absence of numerous of our number.

In addition to upholding our scholastic standing, we were also active in athletics. We defeated our rivals, the Class of '26, in a trackmeet and succeeded in tying them in the annual football game. The Vocational students were also vanquished in a soccer game. Tucker Zoller, Player, Modoff, and Thomas were our "M" men in football and freshmen formed practically the entire second team. Thomas and Riske were our representatives on the Varsity basketball team. McCandless was our representative as a member of the wrestling team. All of the Varsity teams had a number of Freshmen in their squads. We have always tried to do our share in furthering the success of various campus activities.

Next year we will return to M.S.M. as Sophomores and we pledge ourselves to carry on the ideals, traditions and standards of M.S.M. in a true spirit of loyalty to our Alma Mater.

#### Class Officers

vv.	A. MCCANDLESS	President
J. 1	Kitchen	Vice-President
A.	L. Smith	Treasurer
	A. Johnson	



Thirty-nine

## Class 1927

F. B. BABB

A. E. BARNARD

H. R. BEARDMORE

F. BEATTY

A. P. BERRY

E. C. BIFFLE

H. BLICKENSDERFER

M. BLICKENSDERFER

C. F. Boismenue

A. L. BRADFORD

A. R. BREUER

L. J. BURG

P. E. CAIN

H. K. CAMERON

H. CAMPBELL

B. L. CHANEY

F. CLEARMAN

F. H. CONLEY

B. R. CONYERS

Е. Н. Соок

R. W. COUCH

S. L. CRAIG

E. R. CUSHING

L. A. CUTTER

C. E. DAVIS

W. E. DILLINGHAM

C. E. EASLEY

W. D. EAST

L. L. Ellis, Jr.

A. E. FOSTER

C. E. FOSTER

C. A. FREEMAN

W. F. FRUIT

J. GAGE

J. B. GLOEKLER

H. M. GRIFFITH

M. Gross

E. S. GUYMON

J. L. HARRIS

W. P. HAVENS

C. C. HEINRICH

T. HERMAN

R. E. HILPERT

S. D. HODGDON, JR.

H. S. HUTCHISON

C. T. JAMISON

R. A. JOHNSON

C. T. Jones

E. W. Jones

R. J. JOYCE

J. E. KITCHEN

R. H. KNOX

N. O. KRAFT

F. W. LAUSEN

C. F. LEONARD

P. R. LOVE

C. F. LUCKFIELD

W. A. McCanless

J. E. McCAULEY

R. F. McCaw

J. P. McGraw

R. E. McKinley, Jr.

E. G. McLauchlan

L. T. MARINER

W. W. MILLS

A. F. MODAFF

L. S. MOORE

J. H. S. MORISON

B. Moskowitz

C. G. MOULDER

E. D. NEILL

M. B. NEILL

F. R. OSBORNE

H. C. PATTERSON

T. H. PERRY

G. P. PLAYER, JR.

R. T. RISKE

F. C. ROBINSON

V. M. ROLOFF

B. J. Ross

W. L. RUSHMORE

S. E. SAYERS

R. A. SCHEER

O. SCOTT

F. K. SEYDLER

J. C. SLATON

A. T. SMITH

J. F. SMITH

J. W. SMITH

F. A. SPRINGER, JR.

J. D. STEEN

R. D. SULLIVAN

W. S. TERRILL

T. H. THATCHER, JR.

H. D. THOMAS

J. H. TUCKER

C. H. WALTER

C. L. Woods

J. A. ZOLLER

## Vocates

G. L. Argus

WM. J. ALTON

M. L. ATKINSON

M. W. AYERS

E. E. BAKER

H. J. BEAGLES

T. H. BECK

J. D. BEHNKE

G. F. BERRY

Н. О. Візнор

P. L. BLAKE

H. BLICKENSDERFER

E. S. BODINE

B. BRACHTER

I. E. BRENNAN

M. F. BRAUN

F. L. BROOM

I. L. Brown

R. O. BRUMLEY

W. H. Bush

B. L. CHANEY

I. CLEARMAN

A. F. CLICK

W. A. COFFMAN

D. A. CRIPPEN

A. L. Cook

H. DENNIS

D. S. ELLIFF

L. E. ELLIOTT,

W. H. EPPERSON

I. O. EVANS

G. W. FARRELL

F. O. FINK

E. L. FIPPS

J. W. FLEMING

D. L. Fox

G. GROH

S. P. HARMER

M. J. HARDEN

J. N. HARRIS

F. HARRISON

W. P. HEATON

A. H. HERIGON

L. B. HOPKINS

F. A. Howes

M. H. HURST

A. B. JOHNSON

M. JOHNSON

D. KENNEDY

R. C. KILMER

I. F. KILPATRICK

W. LARSON

C. C. LAUNIUS

H. P. LAWRENCE

J. M. LEE

C. H. LINDSLEY

E. J. LYON

R. McBrian

W. A. McCanless

R. R. McGEE

F. C. McGrath

F. P. MATLACK

S. M. MAUER

A. MEGLITSCH

C. MEIER

D. B. MERRICK

W. L. MILLER

H. I. NAPPER

C. B. NEIL

R. W. NEIL

V. L. OLSON

J. H. OSBORN

P. W. Ost

E. M. PARKER

I. L. PASLEY

T. M. Post

F. A. Pool

W. A. PREIS

A. M. RAY

J. Riggs

L. H. SANDERSON

F. C. SCHNEEBURGER

C. L. SCHOECK

E. E. SEAMAN

F. SEIVER

W. J. SCHAFFER

E. L. SHIREMAN

E. A. SMITH

E. SNELL

E. SNIDER

C. E. STOVER

C. W. THATCHER

H. THOMAN

J. N. THOMAN

I. C. THOMPSON

S. N. THOMPSON

C. E. THURMAN

С. Тотн

J. E. VAUGHN

E. J. WAKE

P. G. WADDELL

R. WAKELAND

D. F. WALSH

H. O. WEBER

H. V. WHITE

W. D. WILL

F. L. WILLIAMS

J. B. WILLIAMS

W. T. WILLIAMS

N. WOLFE

P. WUTTKE

M. F. Zogg

Forty-one



VOCATE CLASS

Forty-two

## Senior Oil Class 1924

#### A Soldier's Toast to the Living

If all the armies of men of whatever nations who died fighting in the World War, were to march in review, twenty abreast, before the grandstand of the living,

it would take them four months to pass.

One glimpse at the landscape on which we gazed would bruise your lips with reality and wash the mountebank valor with tears from your eyes. We, who have seen war for what it is, will always speak of it as the filthiest of jobs, fit only for human orang-outangs or maniacs. War is an unclean orgy of jungle cannibals revelling in the obscenity of entrails and blood.

Saints or devils, whichever we are, war has made us more than men.

G. F. BERRY TAMPA, FLA. 45th Company, 5th Regiment, Marines. Second Division.

Verdun, Chateau Thierry, Soissons, St. Mihiel and Champagne.

B. BRACHTER CAMPBELL, Mo. Company F, 140th Infantry. 35th

Division.

Meuse-Argonne.

R. H. BRUMLEY

Company G, 138th Infantry. 35th Division.

Meuse-Argonne.

LEE E. ELLIOTT

Dodge City, Kan. Company A, 5th Field Battalion, Signal Corps. Third Division.

Aisne, Champagne-Marne, Aisne-Marne, St. Mihiel, Meuse-Argonne, Defensive Sector and Army of Occupation.

F. E. HARRISON

SAN FRANCISCO, CALIF. Company A, 5th Field Battalion, Signal Corps. Third Division.

Aisne, Champagne-Marne, Aisne-Marne, St. Mihiel, Meuse-Argonne, Defensive Sector and Army of Occupation.

W. H. EPPERSON

Company A, 17th Infantry, Q. M. Corps. 27th Division.

Athletic Instructor.

J. H. OSBORN
E. A. SMITH

Company K, 137th Infantry. 35th
Division.

Voges, St. Mihiel, Meuse-Argonne and Somme du. C. W. THATCHER

Versailles, Mo.

2nd Engineers. Second Division.

Chateau Thierry, Soissons, St. Mihiel.

J. N. THOMAS

Company K, 138th Infantry. 35th Division.

Voges, St. Mihiel, Meuse-Argonne and Somme du.

J. C. THOMPSON

CHAS. TOTH KANSAS CITY, Mo. 405 Ammunition Train, Company 119. F. L. WILLIAMS St. Louis, Mo. Company D, 137th Infantry. 35th Division.

Meuse-Argonne, St. Mihiel and Somme

WALTER T. WILLIAMS

Towanda, Kan. First Enlistment, Gunner 1st Co., Coast Defense of Los Angeles, Coast Artillery Corps, U. S. A.

Second Enlistment, Medical Department, Base Hospital, Fort Riley, Kansas.

HERBERT V. WHITE

B. H. 30, Third Division. Mobile 4 Surgical Team.

R. P. WHITE KIRKSVILLE, Mo. Company C, 139th Infantry. 35th Division.

Verdun, Voges, St. Mihiel, Meuse-Argonne.

N. J. WOLF MONETT, Mo. Company D, 356th Infantry. 89th Division.

St. Mihiel, Meuse-Argonne, Aisne.

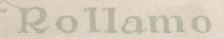
### Junior Oil Class

E. E. BAKER
E. S. BODINE
JAS. CLEARMAN
W. A. COFFMAN

WM. LARSON
E. J. LYONS
F. C. McGrath
H. O. Weber
I. L. Brown

M. W. Ayers Wm. P. Heaton E. E. Seaman W. P. Waddell

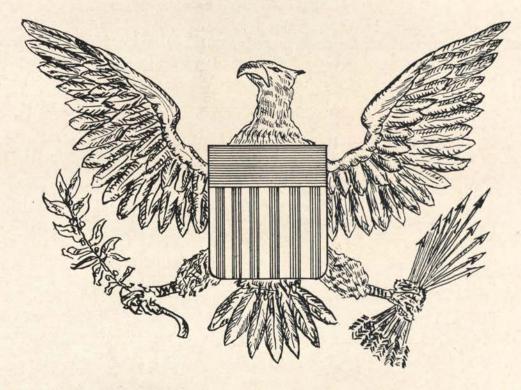
Forty-three



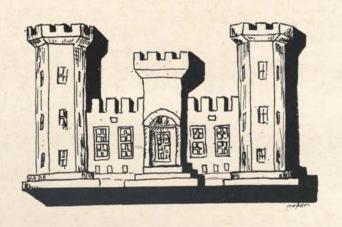


OIL CLASS

Forty-four



# MILITARY



## Company "B"

J. O. HUNT, Captain

W. E. H. KNIGHT, First Lieutenant R. T. MUENCH, Second Lieutenant W. A. Burg, First Sergeant

ERWIN GAMMETER, Right Guide, Corp. F. J. UNDERWOOD, Left Guide, Corp.

C. A. ANDERSON К. Саммаск ELMER GAMMETER W. H. HARRISON C. L. KITCHEN O. L. Koch R. H. McDonnell M. N. McIlwain R. K. MILLER I. MOORE B. F. Morgan W. J. MOULDER C. P. PLAYER W. I. SHORT C. C. SMITH P. A. SMITH R. M. WHITE

F. BEATTY A. P. BERRY E. C. BIFFLE C. F. BOISMENUE A. BREUER C. M. Browning P. CAIN J. D. COLLIER B. CONYERS R. W. Couch L. A. CUTTER W. EAST A. FOSTER C. A. FREEMAN J. GAGE J. B. GLOCKLER H. M. GRIFFITH E. S. GUYMON C. HEINRICH R. E. HILPERT H. S. HUTCHISON

H. INMAN C. Johnson Jamison, G. C. R. A. Johnson C. T. J. Jones R. K. JOYCE P. LOVE J. A. MALLORY F. D. MANNING J. E. McCauley R. S. McCAW E. McLauchlan M. J. PAUL T. H. PERRY S. H. PETT R. T. RISKE S. E. SAYERS O. Scott A. T. SMITH J. D. STEEN R. D. SULLIVAN J. A. ZELLER

## Company "C"

H. R. DRUOUT, Captain
H. O. SCHRAMM, First Lieutenant
J. E. COUCH, First Sergeant
H. A. HERDER, Right Guide, Corp.
R. H. BUTTS, Left Guide, Corp.

R. W. ABBETT P. N. ASHLOCK H. C. BIRCHARD J. B. CHRISTOPHER S. E. CRAIG J. H. CRAWFORD C. L. GILBREATH L. HERSHKOWITZ B. T. KNOX R. H. KNOX M. E. McLean H. A. MURPHY F. C. ROBINSON T. H. THATCHER B. R. THOMPSON R. H. WIGHTMAN L. O. WILLIAMS

F. B. BABB A. BARNARD T. H. BECKER M. T. BRICKENSDERFER A. L. BRADFORD L. J. BURG F. CLEARMAN F. H. CONLEY E. H. Cook S. L. CRAIG E. R. CUSHING C. Davis C. E. EASELEY C. E. FOSTER W. FRUIT T. HERMAN S. HODGDON J. E. KITCHEN N. O. KRAFT F. LAUSEN J. O. LEMEN

C. LEONARD C. S. LUCKFIELD L. T. MARINER J. McGraw R. E. McKinley W. W. MILLS A. F. Modaff L. S. MOORE F. R. OSBORNE H. O. PATTERSON A. PEUGNET W. L. RUSHMORE R. SCHEER T. H. SMALL J. F. SMITH J. W. SMITH HAROLD D. THOMAS HUGH THOMAS E. H. VIERLING C. H. WALTER R. WILBER C. L. WOOD

## Company "A"

A. W. NAYLOR, Captain J. P. CAMPBELL, First Lieutenant

G. C. GABLER, Second Lieutenant C. F. Schaefer, Second Lieutenant

H. R. BERRY B. L. Browning G. C. CUNNINGHAM

R. O. DAY K. A. ELLISON J. N. FOSTER

K. F. HASSELMAN J. P. HOLMAN R. E. KEIM M. A. LEDFORD G. B. Letts C. L. Martin

F. C. MARTIN H. W. SEIFERT V. SITTEL J. C. SLATON J. E. STOGSDILL O. W. WILSON

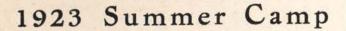


ADVANCED R.O.T.C. UNIT



R.O.T.C. BATTALLION

Forty-seven



### Fort Snelling, Minnesota

STUDENTS representing twenty universities and colleges from the eight states of Iowa, Missouri, Arkansas, Kansas, Nebraska, North Dakota, South Dakota, and Minnesota assembled on the fourteenth of June at Fort Snelling for one of the most successful R.O.T.C. summer camps for several years.

The 1923 Camp had embodied in it several branches of the service. These were: Infantry, Medical Corps, Dental Corps, Veterinary Corps, Motor Transport Corps, and the Engineer Corps. The Infantry units were larger in number, but all branches received the same thorough grounding in the fundamentals of their work.

The Engineer company comprised some sixty men, including both basic and advanced course students from the Engineer units at the Missouri School of Mines, Iowa State College, State University of Iowa, and Kansas University.

The courses of instruction were so assigned that the student was kept interested by the varied work to which he was assigned. A brief list of the problems and details confronted by Engineer students were: Field Engineering and Demolitions, Bridges, Engineer Reconnaissence. Sketching, Pontoons, Engineer Special Subjects, Horsemanship, and numerous inspection trips to Minneapolis and surrounding country.

In addition to these purely Engineering subjects were taught Rifle and Pistol Marksmanship, Minor Tactics, Bayonet Drill and various other Infantry subjects relative to the education of an Engineer Officer.

Athletics in some form or other was required of every student attending camp and baseball, tennis, track, etc., held popular favor among the men from the various colleges represented.

Tuesday and Thursday nights were nights of gaiety, of dancing at the Service Club. Girls were "imported" from Minnesota University and various clubs in Minneapolis and St. Paul for these gala affairs. Movies were shown on all other nights for the entertainment of the embryo soldiers. Boxing and wrestling matches were always held prior to these movies and proved to be the most popular of all entertainments.

M.S.M. was represented by seventeen men at this camp and they achieved their share of those honors gained as a reward for their zealous work.

Forty-eight



## Reminiscences of Camp Life at Fort Snelling, 1923

THE Miners made themselves known to the rest of the company to which they were assigned upon their very first day in camp, in their usual impressive manner—by wrinkling one of their members.

Captain Meddling was in charge of the platoon in which were Burg, Couch, Cunningham, Druout, Gabler, Groscham, Hasselmann, Keim, F. C. Martin, C. L. Martin, Merrill, Rueh, Schaefer, Seifert, Stogsdill and Wilson from M.S.M. Sergeant Scott busied himself during the camp period by "pawing around", ducking out of sight of the company sergeant, and picking up stragglers from the ever decreasing ranks while on a march to one of the work details.

In addition to being champion Mexican athletes of the company, this motley crew from the M.S.M. were conceded honors as Champion Trench Diggers, Lampert Foot Bridge Erectors, Pajama Parade Instigators, and last, but not least, "Champion Gold-Brickers". Burg and Schaefer vied for honors in this time-worn activity, each claiming the same ailment—a murmuring heart.

"Bed Check" at ten o'clock developed little trouble for this thieving bunch of Miners who were wont to raid the mess halls at any, and all hours, until "someone" discovered a barracks bag in Gabler's bunk where he ought to have been.

Aristocrats in the personages of Muench and Groschan often disturbed our "sweet rest" on various occasions while they "dismounted" from their Yellow Cab at the barracks door and made a collection from the inmates therein to pay the skipper of this motor car.

Martin, Cunningham, Couch et al, led by the ever-curious Seifert, inspected the virtues of Seven Corners as recommended in a special order one balmy evening, in the hope that by so doing they might inculcate a better feeling between the members of the R.O.T.C. and the actors of these "playgrounds". Much resulted from this thrilling episode and the incidents relative to this affair shall never be forgotten by those who weathered the storm, so to speak.

Six Miners, namely, Burg, Wilson, Rueh, Merrill, Schaefer and Cunningham, were awarded Marksman's Medals for scores made on the rifle range. Individual honors, however, were awarded to Druout. He won the famed leather medal for his gallant effort, although Seifert gave him considerable competition.

2011amo

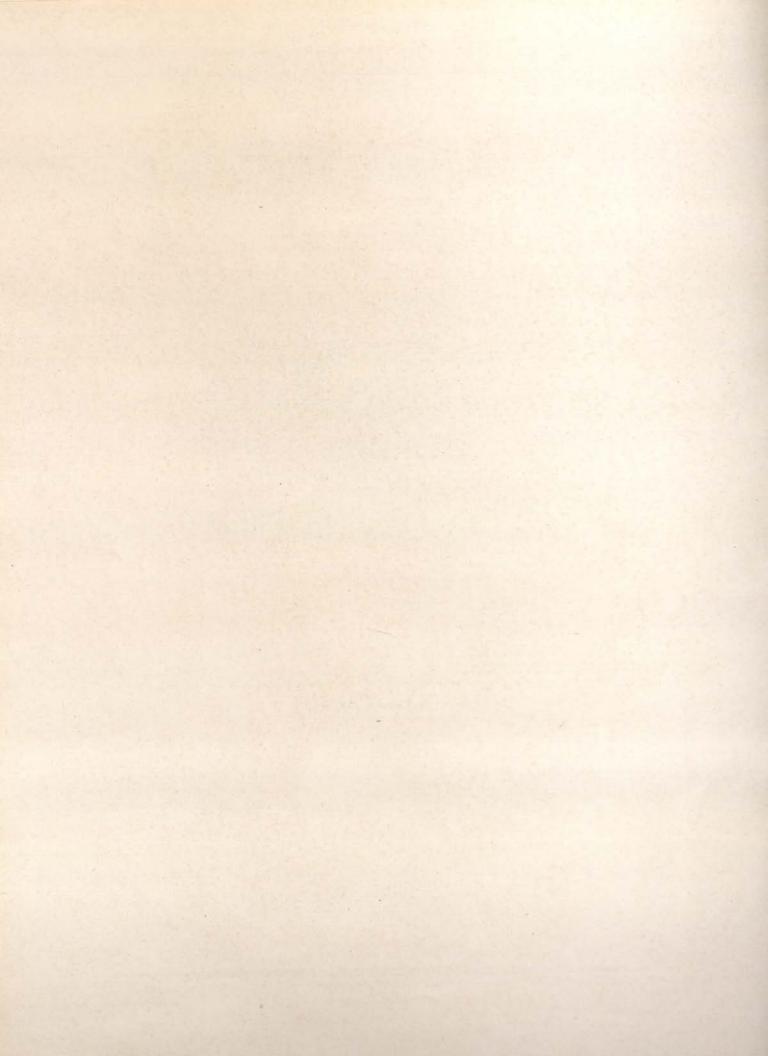
Those big, blonde, Swedish girls captivated several of the Miners, while attending the dance, and those whose hearts had fluttered were quick to sense the situation and were next seen at the Berkeley Club, or some other rendezvous. Wilson got away big in this activity. He possessed all the characteristics of a native and as a result enjoyed himself to the utmost with some sweet damsel in a canoe in the mellow moonlight on Lake Harriet while his associates looked upon him with envy and a longing for blonde hair and quiet ways.

The R.O.T.C. Banquet, at a prominent hotel, was a crowning success. It was here that several prominent Miners were seen to stir their water with a spoon while a few unfortunates looked on in wonderment—and wondered.

In spite of the usual camp routine—monkey drill, waiting tables and changing from denims to khaki and then to denims again—all voted having a good time. Even though the pay line was always reformed just when the Miners had bullied their way to the front.



Athletics



1924

## FOXOTBALL





F. E. DENNIE Physical Director



S. M. McCollum

### Lettermen

M. A. Ledford C. P. Campbell G. C. Gabler C. L. Kemper L. A. Fisher J. H. TUCKER E. NEIL J. W. NOLEN F. C. ROBINSON K. V. CAMMACK A. F. Modaff G. P. Player, Jr. J. A. Zoller M. Neil H. D. Thomas



Fifty-four

1924



THE SQUAD

Fifty-five

## The Football Squad

M. A. LEDFORD, Capt. Elect

J. P. CAMPBELL

G. C. GABLER

C. L. KEMPER

L. A. FISHER

J. H. TUCKER

E. NEIL

H. D. THOMAS

R. A. JOHNSON

C. T. Jones

R. J. JOYCE

W. A. McCanless

R. D. SULLIVAN

F. A. SPRINGER

J. V. TERRILL

J. E. McCauley

J. W. NOLEN, Capt.

F. C. ROBINSON

K. V. CAMMACK

A. F. MODAFF

G. P. PLAYER, JR.

J. A. ZOLLER

M. NEIL

C. A. ANDERSON

H. R. BEARDMORE

A. P. BERRY

E. C. BIFFLE

C. A. FREEMAN

J. L. HARRIS

W. P. HAVENS

C. C. HEINRICH

S. D. HODGDON, JR.

#### M. MILLS

THE initial call for football material was issued early in September by Coach S. C. McCollum. Enough men turned out to make three teams and still have several to spare. Among them were Gabler, Arra, K. Comack, Ledford, Nolen, Sargent and Groscham, all men of known worth. The new men included Kemper, who made his first appearance on a gridiron this year, and quite a bit of promising Freshman material.

The annual contest with Washington University was just three weeks off, so Coach McCollum started with stiff workouts and rigid training. "Mac" had many new plays and proceeded to "put them out".

Traditionally, Washington University of St. Louis, and Drury College of Springfield are our bitterest rivals. To beat Washington University in any sport is always the foremost wish of every student of M.S.M.

> MINERS 0-WASHINGTON 7. St. Louis, Missouri, October 6, 1923.

The squad had shown great promise and "pep" was running high; every Miner was certain to the Nth degree that this year we would beat Washington.

It was a good game, every foot either team advancing the ball had been fought hard for. With Nolen at quarter, the team had a cool level-headed general, who mixed up the plays just right. Until the last few minutes of play the score was 0—0; the game bid fair to be either a tie at 0—0 or a Miner victory.

Washington obtained the ball on the Miners' 25 yard line after Gabler punted out of bounds from behind the goal line. With the team that represented M.S.M. on Francis Feld, Washington should never have beaten us. As it was, Walsh carried the ball over and Levy kicked goal, giving Washington the long end of the score.

Fifty-six

#### MINERS 0-DRAKE 54.

Des Moines, Iowa, October 13, 1923.

The game was played upon a very muddy field. To see a Miner slip and fall was a familiar sight, while to see a Bulldog slip was rare, if at all; part of the story was that the Bulldogs had mud cleats and the Miners did not, and the other part of the story was that in Drake, the Miners had a very superior foe.

Drake used off tackle plays and end runs to a great extent. It was Drake's interference that enabled them to make the substantial gains they made on end runs. The Miners showed to best advantage at forward passing. Drake seemed to be unable to solve our passing combination. At one time in the game the Miners took the ball from the kickoff to the Bulldogs' 3 yard line, where it was lost to Drake on downs.

#### MINERS 0—SOUTHWESTERN METHODIST UNIVERSITY 35.

Dallas, Texas, October 16, 1923.

The game with the Southern Methodists was another one we should have clinched but failed. Very little can be said of this game, except that Dame Fortune was with the Mustangs, that breaks were against us, and that the Miners failed to exhibit the fight that they usually have.

#### MINERS 34-KIRKSVILLE 7.

Jackling Feld, October 26, 1923.

In the first home game of the season the Miners "did their stuff". On offensive the line often broke through the opposing line, while on defensive it was very hard to pierce; the backfield played an excellent game and the aerial attack was brilliant. Kemper and Ledford at end positions never failed to get the passes. No one man was the star of the game, but the team as a whole starred.

Spencer and Warren were the stars of the Kirksville team. Spencer's broken field running helped in a great measure to keep the score down. It was Warren, who in five successive plays made their only touchdown.

The game, though ending in a one-sided score was very interesting to the last minute of play. Every yard the Miners advanced was well earned.

#### MINERS 109-KANSAS CITY UNIVERSITY 0.

Jackling Field, November 2, 1923.

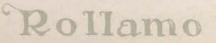
The K. C. University team was composed of just "little fellas". It probably would have represented a high school fairly well, but they were entirely outclassed by the Miners.

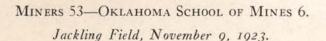
The Miners continually demolished the opposing line on the offensive, while on the defensive it could not be pierced. In short, the Miners did just what they wanted to do, since the K. C. U. couldn't stop them.

The record for a touchdown was probably made in this game—35 seconds after the kickoff. Jack Nolen, pushing the K. C. backfield out of his way and making a touchdown, characterized the game.

After the first half, the game was tiresome to watch. Almost everyone turning out for football this year, had a crack at K. C. University.

Fifty-seven





The last home game of the season brought a large crowd to see the slaughter of the Oklamoha Miners. The first quarter gave all the promise of being a close hard fought game. The teams seemed to be on a par and in the early part of the second half the score stood Miners 7, Oklahoma Miners 6. The Miners strengthened after Oklahoma made its only touchdown and afterward our goal line was never seriously threatened.

Spectacular plays were in an abundance; Tucker's run of 50 yards through a broken field for a touchdown and Kemper's 82 yard run for a touchdown were the most spectacular.

The Oklahoma Miners had two very good men, Lemon and Lee, upon whom the whole team was built.

The game started without Jack Nolen, whose position at quarter was ably filled by Thomas. Thomas may seem small in comparison with the big boys, but he is all there. It is a hard job to replace Nolen, but Tommie "did himself proud".

#### MINERS 13-DRURY 7.

Springfield, Missouri, November 16, 1923.

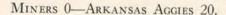
Quite a number of Miners were present in Stone Chapel on the morning of the game and between the Drury students and the Miners a real live pep meeting was had.

Drury was very optimistic until after the first five minutes of play. The Miners displayed real football during the first half and seldom failed to make first downs. In this period the Miners tore through the Panthers almost at will and made their two touchdowns.

Coming back in the second half the Miners were disposed to loaf, while the Panthers came back with real fight and made their only touchdown by a foot on the fourth down. Given another half minute to play, the Miners would have had another touchdown, as the game ended with the ball in the Miners' possession on Drury's 3 yard line.

It was a fitting revenge after Drury's totally unexpected victory last year.





Russellville, Arkansas, November 27, 1923.

Playing with a team that gave West Point a good battle, the Miners held their own until Kemper and Tucker, Miners, were injured and taken out of the game in the latter part of the first quarter.

The outstanding feature of the game was Tucker's (Aggies) run of 85 yards for a touchdown.

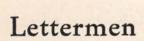
This game, in which the Miners played against a superior, but not a harder hitting and fighting team, closed the 1923 football season.

#### SUMMARY.

The men chosen for M.I.A.A., were: Kemper—left end, first team; Jack Nolen—quarter, second team. McBride of Kansas City made a wise choice for Kemper as left end, first team, but as for Jack Nolen, the concensus of opinion would place him on the first team also.

Though by graduation we lose several men whose places will be very hard to fill, the football prospects for next year are exceedingly bright. We have the present Juniors, Sophomores, and the large output of Freshmen to form a foundation of the coming team. Then, Dame Rumor has it that Iemon and Lee, the Oklahoma Miners' team, who made such a brilliant showing on Jackling Field during the past season, will be with us for next season.

With this outlook—Oh! Washington!



#### NOLEN, CAPTAIN, QUARTERBACK.

Whenever you think of Jack Nolen you think of football, mainly because Jack was a football player from head to toe. His field generalship ranks on a par with the best of them. He is a sure tackler, and a certain ground gainer.

#### TUCKER, HALFBACK.

Tuck expressed his outstanding characteristic one night in Rolla's theatre—"Stay right in there, Mona." He surely does "stay right in there". When Tuck is backing up the line, rest easy, boys, 'sall right.

#### THOMAS, QUARTERBACK.

When Nolen was absent from the line-up his position was ably filled by Tommy. Though light, Tommy is stockily enough built to stand the gaff.

#### ROBINSON, FULLBACK.

Pike was a good line plunger and a good defensive player. The only place he throws much of a line is on the football field, but there he tries to do all the throwin' all the time.

#### FISHER, HALFBACK.

Fish started at end, but it was at halfback that he made his big showing. He was speedy snd carried many of the end runs. Fish had the speed of a light man and the hard line-hitting ability of a heavy man, which carried him through on line plunges.



#### MODOFF, HALFBACK.

At first glance we could never tell that "Tony, the football player" and "Tony about town" were one and the same. "Tony about town" wears hobnails on his shoes, and you can tell it; "Tony, the football player" wears wings on his shoes just like old Mercury himself,—and you can tell it.

#### PLAYER, END, HALFBACK.

Player alternated at end and halfback and played equally well in either position. He came here with quite a rep, and we think he has kept it. His football characteristics are speed, open field runner, and good interference runner.

#### KEMPER, LEFT END.

Little Claudie, though familiar to basketball fans all over the state, received his first introduction to football fans this year. The little fellow was always down under the punts and broke up innumerable plays on his end of the line. On the offensive, Kemp shown brightest.

#### LEDFORD, CAPT.-ELECT, RIGHT END.

Mike has played three years of superior football for M. S. M. Mike is one of the biggest mainstays of the team. Nothing can wipe the smile off of his face and the way he peps up the team by incessant talking is good to hear. Mike is another one of those pass catching wonders and cannot be beat as a tackler.

#### CAMPBELL, END.

Jack always gave his time to football and in his last year landed a letter. He was very speedy and always was in the biggest scrap. Jack is one of the fightin'est athletes known to the campus.





#### ZOLLER, CENTER.

A brother of Hank, he upholds the Zoller traditions. During this, his first year. he has shown that he is well able to hold down the position of center. He has three more years in which to improve over Tin Ear, which is a hard task to put before any man.

#### GABLER, RIGHT GUARD.

Gabler has given four years of real football to M. S. M. Gabe would be hard to beat as a guard. Very few ever pushed George out of the way while on the contrary he opened up holes big enough for a wagon to go through.

#### COMMACK, LEFT GUARD.

Kirk, or Tarzan, because of his great build and hairy chest, is one of the keystones of the great wall through which nothing should pass. Kirk snickers every time someone tries to push him out of the way, because he thought that fellow must be foolish—and so did we.

#### E. NEIL, TACKLE.

Earl, alphabetically the first of the Neil Twins, is very difficult to distinguish from Merl, in both looks and football. Earl is very steady, has a cool, level head and consistency to go with it. He cannot be beat for fight, and his thinking, combined with intuition, has caused him to break up innumerable plays.

#### M. NEIL, TACKLE.

Check above! They can't be separated.

#### OIL CANS.

This cannot be complete if we omit the oil cans, without whom we could not have a good varsity team. The oil cans are just as laudable as those mentioned above, but were bested by more experienced men. Let's have a good turnout next season. Everyone has a chance!

# BASKETBALL



## Basketball

C. L. KEMPER, Capt.
J. P. CAMPBELL
H. A. MURPHY
M. M. McCLELLAND
D. L. ARRA
R. T. RISKE
W. A. BURG

H. D. THOMAS
G. C. CUNNINGHAM
ERWIN GAMMETER
F. H. CONLEY
F. R. SEYDLER
C. C. HEINRICH
BUELL CONYERS

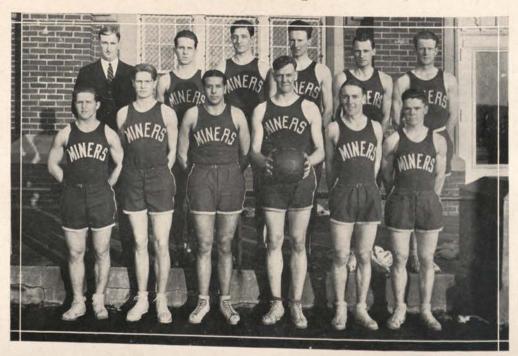
THE Miners opened the season with four letter men, Campbell, Murphy, McClelland and Kemper. These men were of proven quality and we knew that winning team or not, the games would be interesting and plenty scrappy. The majority of us will naturally expect championship basketball, having seen a team which was certainly worthy of holding the championship two years ago.

St. Louis U. 42—Miners 29.

Jackling Gym, January 17, 1924.

Murphy and McClelland at forward, Kemper at center, Campbell and Riske at guard opened the season. Riske showed up well in this game and continued to improve all the time. The Billikens were too much. Kopl, playing center for St. Louis proved very clever with a basketball. He dribbled and pivoted through our team repeatedly. Kopl, alone, drew in 20 of their 42 points. Murphy was high scorer, with 12 points for the Miners.

## Basketball Squad



BASKETBALL SQUAD

Sixty-four

WM. JEWELL 31—MINERS 26. Jackling Gym, January 24, 1924.

The Miners were beaten 31 to 26 in the first game of the two game series with Wm. Jewell of Liberty. The Jewell quintet started off with a bang and ran up a score of 17 to 6 in the first half. The Miners seemed unable to comprehend what was going on, and the fighting spirit was ragged. The second half saw a reversal of scoring, but the Miners were unable to overcome such a lead. Kemper was the main scoring machine for the Miners.

MINERS 25—WM. JEWELL 17. Jackling Gym, January 25, 1924.

A complete turning of tables was seen when the Miners came back the second night and took Jewell down a step. Kemper was unable to start the game, because of illness and was replaced by Campbell, who in turn was replaced by Arra. The Miners soon got the lead and were never overtaken. The game was a fast one, each team wanting that game very much. Seven minutes of the first half passed with neither team scoring. Then the Miners started and piled up a lead of 23 to 7 in the first half. Jewell came back strong, giving the Miners only one goal in the second half, but were unable to overcome such a commanding lead. McClelland and Campbell were the bright lights of the evening with Murphy contending strongly for the honors.

St. Louis U. 43—Miners 27. St. Louis.

Again we suffered defeat at the hands of the Billikens. In a gym in which it was difficult to see the basket, the Billikens, after the first seven minutes drew away from the Miners, never to be caught up with. Our scoring machine was far below its average. The ball would either fall a little short or roll around the rim a few times and fall out. The long distance shooting of Eggler, and the brilliant floor work of Kopl were the outstanding features of the Billiken game. McClelland and Kemper starred for the Miners.

Springfield 46—Miners 25. Springfield, February 9, 1924.

The Baers gave us a bad beating. With a veteran team offering aggressive offense and a stone wall defense, they piled up a score of 21 to 5 at the end of the first half. Kemper scored the only two baskets made by the Miners in the first half. In the second half, true to precedent and characteristic throughout the season, the Miners came back strong. At one time they were within a few points of the Baers, but were stopped and the Baers were off again on a score-making rampage.

Miners 39—Warrensburg 26. Jackling Gym.

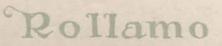
The Miners took the Mules down a peg; the Mules, before the game were confident of victory. When they saw the game being taken away from them, they fought like demons, making the game fast and exciting. The Miners started off at the whistle and held the good end of a 22 to 16 score. During the second half the two teams were neck and neck until the last five minutes of play when Kemper called time out and put a stop to their scoring. Kemper and McClelland were easily the stars of the game. Together they amassed a total of 28 points.

WARRENSBURG 23—MINERS 22.

Jackling Gym.

Smarting with the defeat of the previous night, the Mules came back for revenge. Neither team scored much in the first half. The second half was a battle royal. The Mules ahead with 23 to 20, three minutes to go. Thomas sank a basket from mid-floor and the game ended with the ball in the Mules' possession. This game was especially hard for the Miners to lose as that extra point was given the Mules as a result of the spectators trying to razz the referee, but the referee wouldn't play that way.

Sixty-five



DRURY 24—MINERS 20.

Jackling Gym, February 19, 1924.

The Miners lost to the "flaming reds" in a hard fought game. Campbell replacing Kemper at center in the first half, played the starring game of the evening. Duke is always there, when his opponents come down the floor, to relieve them of the ball and show them what direction it ought to go. Kemper came in in the second half and immediately put two goals through the hoop. This placed the Miners right behind Drury, but the guarding of Decker and Matthews put a stop to any hopes in that direction. The scoring was 50-50 until the whistle blew as the Panthers dropped in their last field goal. Riske is coming along fine and Murphy played his customary good game. Of course, nobody has outjumped the big boy as yet.

Drury 36—Miners 24. Springfield.

The Panthers again took the bacon away from us. Freund and Matthews alone piled up a large enough score to beat us. Drury had obtained a seven point lead at the end of the first half and continued to increase it until the final whistle blew. Kemp and Mac proved to be the scorers on the Miner five. Cunningham was at guard again and played a very nice game.

MINERS 37—MISSOURI WESLEYAN 17.

Cameron, Mo.

In the second game of their road trip the Miners gave Missouri Wesleyan a nice defeat all tied up and delivered at the end of the first half which ended 18 to 6. Mac and Kemp found the basket again with 13 points each. Duke and Riske played one of their best games of the season. They presented an air-tight defense, giving chances but for very few open shots. The Miners started in early to pile up a score and didn't stop for anything. Campbell thought that maybe we didn't have enough, so he also dropped in a couple.

WM. JEWELL 25—MINERS 24. Liberty, Mo.

Here the Miners were leading until the last few minutes, only to have Jewell pass them by just enough to win the game. The basket-shooting of the Miners was terribly ragged. No one could make a goal but Kemp who took it upon himself to win by amassing a total of 16 points. The Miners lead 12 to 11 at the end of the first half. The scoring was so close throughout the game, that it was just anybody's basketball game after the first five minutes of play. Kemper certainly showed his scoring ability on this road trip.

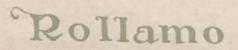
MINERS 38—CAPE GIRARDEAU 26.

After the road trip the Miners came back hot for victory and took Cape down the old pike to the above mentioned tune. Kemper opened up the game with two field goals from the middle of the floor. With this as an example, the team started in to score big. After the second half had begun, the Teachers never caught up again. The Miners found a shiny new path to Cape's goal and continued to use it until they had commandeered a twelve-point lead when the game ended. Kemper with 16 points, Campbell with 9 and Mac with 10 points to their respective credits presented a combination which couldn't be beaten.

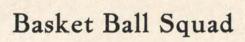
SPRINGFIELD TEACHERS 33—MINERS 24.

The Miners rang the curtain on the 1924 basketball season in the game with the Springfield Baers, in which they were beaten 33 to 24. The first half the Miners trailed along after the Baers who amassed an eleven-point lead by the end of the first half, but the first half was too effectual to offset. Mac could not seem to get his eye on the basket, although it was mighty close. He missed many field goals by the basketball rolling around the hoop and dropping out. Everyone on the team played in very good style, but Old Lady Luck was looking someplace else.

Sixty-six







#### KEMPER, CAPTAIN, CENTER.

Little Claudie has never permitted himself to be outjumped. A player whose heart and soul is in the game, one who puts out all that is in him, one who has it to put out, and a clean sportsman. Who would want more? Kemp will receive a gold basketball for four years of stellar playing—and he earned it.

#### McCLELLAND, FORWARD.

Mac will always be remembered at M. S. M. as one of the best forwards we ever had, and surely without a peer in gameness and fight. Mac has exceptional floor work and a keen eye for baskets. Always cool on the floor—a thinker and doer. But for a little hard luck in his third year, he, too, would be the recipient of a gold basketball.

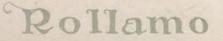
#### CAMPBELL, FORWARD.

Jack always got that fiery red hair into all plays and always came out with the sphere. Many a flying tackle on the ball did Jack do on the nice soft floor of the gym to prevent an opponent getting the ball and starting it to a possible goal. He could always be depended upon for a steady game and a score. This is also Jack's last year at M. S. M., leaving a hole hard to be filled.

#### MURPHY, FORWARD.

Murph has finished two years of basketball and has proven himself a valuable man. He is very fast, tireless, and is a very good shot. Murph certainly puts all he has into the game. If you see a man on the floor always after the ball, racing up and down the floor when it seems impossible to catch up with the man who has the ball—that's Murph.

Sixty-seven





A bulwark of strength, against which many a man pitted himself, only to find that the bulwark didn't move and to find himself the proud loser of the ball. Duke was always there to get the ball after a shot and seldom permitted an open shot. You'll have to hand it to Duke even without considering that he played with a pretty bad knee, secured in football.

#### RISKE, GUARD.

Riske, in a flying leap, with his knees bent up under him, always got the ball on his signal at the tip-off, which is one of the most valuable plays a man can make. Riske played very good basketball and is developing to be better all along. He has three more years to play and much can be expected of him.

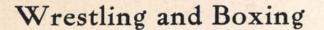
#### POSTSCRIPT (To Basketball).

In the above review the reader may obtain the notion that we had only one or two stars on the team. This impression is very probably fostered by the fact that there are positions on the team more spectacular than others. The eye always picks out the spectacular, which is why some of the positions have not been lauded to any great extent.

Sixty-eight



# OTHER SPORTS



O BOXING meets were staged this year although we had plenty of good material. Capt. Kessler, Stogsdill, Letts and Schneeberger, men who had fought in previous years, a bunch of new scrappy fighters were ready for them but they did not come.

The wrestling team, although very few were out for this sport, made great headway under the able guidance of Coach McCandless and Capt. Walker. Wrestling is a comparatively new sport. This school has had good boxing and wrestling teams and let's hope it will in the future.

# Wrestling

J. D. CRAWFORD

WARREN FRUIT

A. W. WALKER, Capt.

C. L. MARTIN

C. D. CRAIG

S. E. CRAIG

H. W. SEIFERT

JAS. McGRAW

H. E. INMAN

W. A. McCanless

K. V. CAMMACK

J. R. LEE

A. E. FOSTER



WRESTLING SQUAD



#### WASHINGTON U. 10-MINERS 9.

# Jackling Gym.

Beaten by our old enemies by one point, though we won most of the bouts! The Piker squad obtained two falls at five points a fall, while the Miners obtained 1 fall at five points and two decisions at two points. Washington U, and the Miners opened relations in this sport three years ago and this was their first victory over us.

Crawford (M) three Wieser (W) with leg scissors and headlocks in 2 minutes and 48 seconds.

Capt. Walker (M) obtained decision over Capt. Brewer (W) with time advantage of 6 minutes and 18 seconds.

Pierson (W) threw D. Craig (M) with body scissors in 5 minutes and 43 seconds.

S. Craig (M) obtained decision over Muench (W).

Hersch (W) threw Shramm (M) with head scissors in 6 minutes and 4 seconds.

# OKLAHOMA A AND M 27-MINERS O.

# Stillwater, Okla.

Oklahoma, playing for decisions rather than falls gave us a bad set back. The Miners were against a superior team and the Miners playing for falls, and Oklahoma for decisions, gave Oklahoma quite a handicap.

- 115 pound class, English (0), Decision.
- 125 pound class, Foliarth (0), Fall.
- 135 pound class, Bringham (0), Fall.
- 145 pound class, Northip (0), Decision.
- 158 pound class, Keen (0), Fall.
- 175 pound class, Oldham (0), Decision.

Heavyweight, Bowman (0), Fall.



#### AMES 16-MINERS 2.

# Jackling Gym.

Here was a chance for the Miners to show their caliber. Ames had a champion-ship team, up to the present, unbeaten. The Miner squad did not give anything away. Ames fought hard for all she got. With the exception of Nebraska, whom Ames defeated 19 to 11, the Miners put up the stiffest struggle Ames had to contend with so far. Sam Craig brought home the only counters by securing a decision over Epperly with an advantage of 3 minutes and 11 seconds. The most exciting bout of the evening was the one in which Meyer of Ames threw Shramm in 11 minutes and 58 seconds. Schramm came through with high honors. He broke hold after hold and endured terrible punishment, but passed out with only two more seconds to wrestle.

115 pound class, Boynly (A) obtained decision over Walker (M). Time advantage, 11 minutes and 3 seconds.

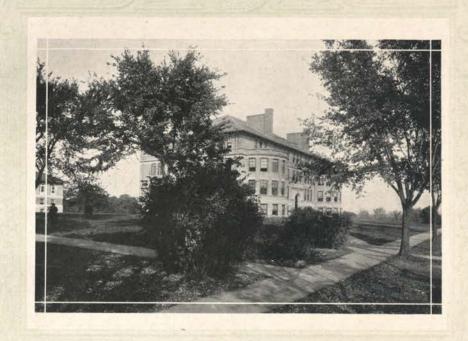
125 pound class, Marsh (A) threw Fruit (M) in 1 minute and 56 seconds with body chancery and reverse headlock.

135 pound class, S. Craig (M) obtained decision over Epperly (A). Time advantage, 3 minutes and 11 seconds.

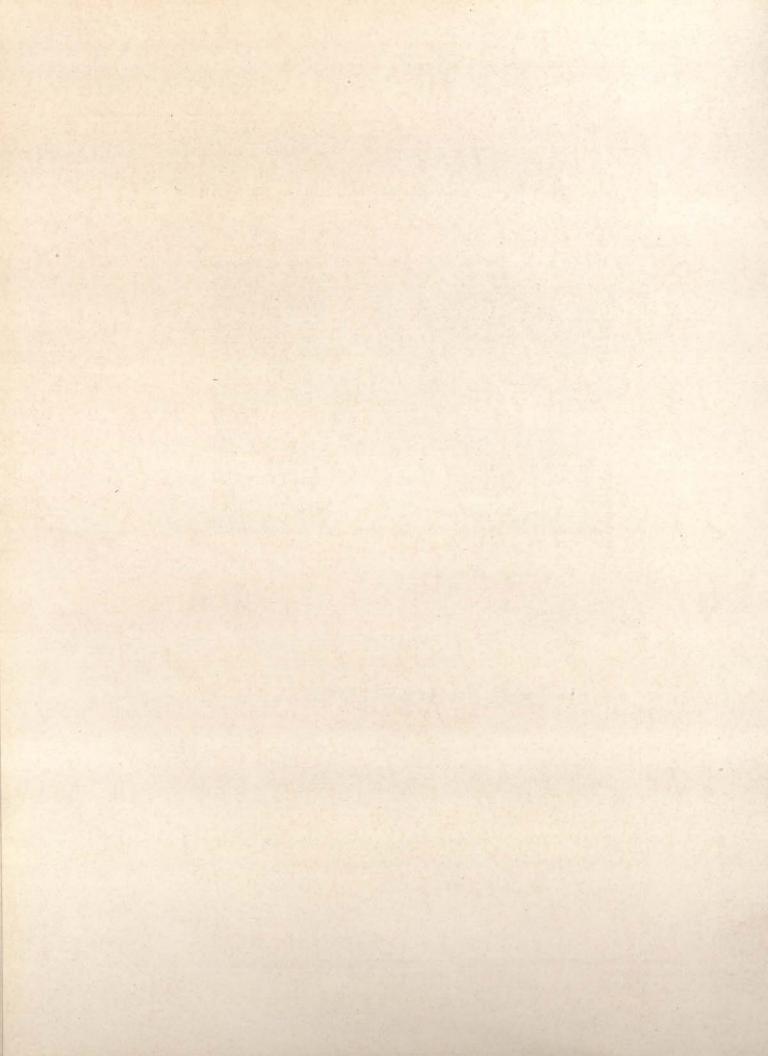
145 pound class, Meyer (A) threw Schramm (M) in 11 minutes and 58 seconds with body scissors and wrist lock.

159 pound class, Sloane (A) obtained decision over McCandless (M). Time advantage, 8 minutes and 48 seconds.

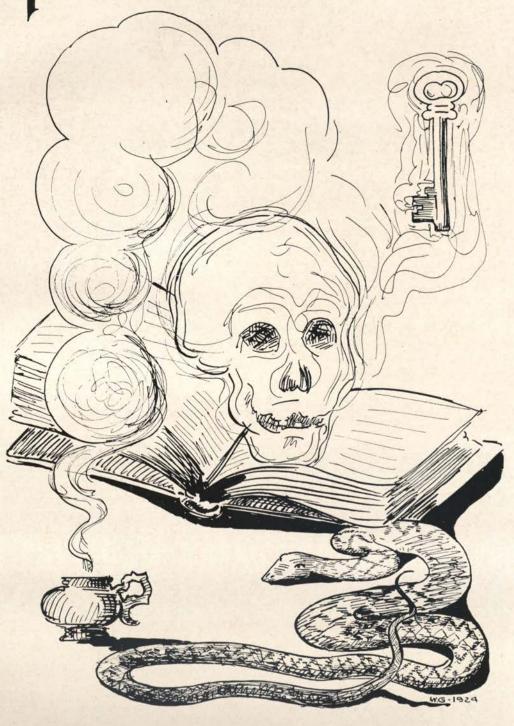
Heavyweight, Anderson (A) obtained decision over Commack (M). Time advantage 3 minutes and 45 seconds.



Organizations



# FRATERNITIES



Seventy-five

# Sigma Nu

Gamma Xi Chapter

Installed January 3, 1903

FRATRES IN FACULTATE

E. J. McKEE

J. W. BARLEY

H. H. ARMSBY

C. J. MILLER

Seniors

W. A. Schaeffer, Jr.

W. MIKELL

Juniors

K. F. HASSELMANN

C. N. VALERIUS

M. A. LEDFORD

Sophomores

J. B. CHRISTOPHER

R. E. KOLLAR

W. H. HARRISON

T. P. SMITH, JR.

Freshmen

R. F. McCaw

F. B. BABB

J. A. ZOLLER

E. C. BIFFLE

H. R. BEARDMORE

W. L. RUSHMORE

C. T. JAMISON

R. A. JOHNSON

F. W. LAUSEN

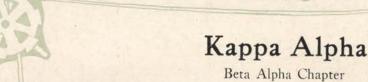
L. L. ELLIS, JR.

G. P. PLAYER, JR.

J. H. TUCKER

R. WILBUR





Installed April 27, 1903

FRATER IN URBE CHARLES L. WOODS FRATER IN FACULTATE C. Y. CLAYTON

FRATRES IN UNIVERSITATE GRADUATE

W. E. REMMERS

Seniors

F. P. MATLOCK

R. T. MUENCH

D. L. MOODIE

C. E. STOVER

Juniors

L. L. BURNETT

M. L. TYRELL

S. M. RATHBONE

Sophomores

J. D. CRAWFORD C. C. SMITH
J. A. HOLMAN R. H. WIGHTMAN

Freshmen

A. E. BARNARD

J. F. GAGE

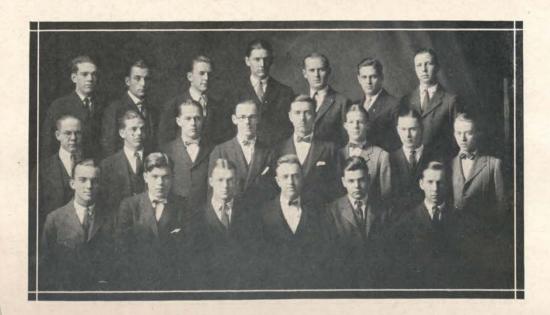
HEWITT CAMPBELL S. D. HODGDON B. L. CONYERS R. A. SHEER

A. E. FOSTER

Pledges

A. R. BREUER

E. H. VIERLING



Seventy-seven

# Kappa Sigma

Beta Chi Chapter Installed December 19, 1903

FRATRES IN UNIVERSITATE

#### Seniors

J. P. CAMPBELL

W. B. CRUTCHER

G. C. GARDNER

A. W. NAYLOR

Juniors

R. W. ABBETT

W. E. IVINS

E. B. O'BRIEN

Sophomores

H. C. BIRCHARD

R. H. BUTTS

C. T. Jones

M. E. McLean

R. M. WHITE

### Freshmen

N. O. KRAFT

R. H. KNOX

L. A. CUTTER

C. F. LUCKFIELD

FRANK MANNING

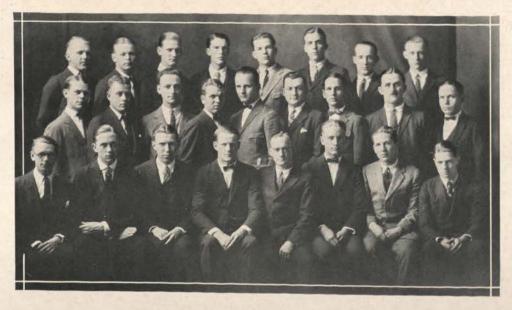
R. McKinley

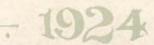
L. S. MOORE

R. T. RISKE

J. W. SMITH

J. C. SLATON





# Pi Kappa Alpha

Alpha Kappa Chapter

Installed December 2, 1905

Fratres in Universitate

#### Seniors

W. S. WRIGHT

C. F. SCHAEFER, JR.

W. E. H. KNIGHT

F. J. UNDERWOOD

E. H. CATHCART

#### Juniors

K. A. ELLISON

D. N. GRIFFIN

L. A. FISHER

D. R. BAKER

T. B. KENT

P. A. SMITH

Sophomores

O. L. Koch B. K. Rice B. F. MORGAN

M. B. MILLS

H. A. HERDER

#### Freshmen

A. P. BERRY

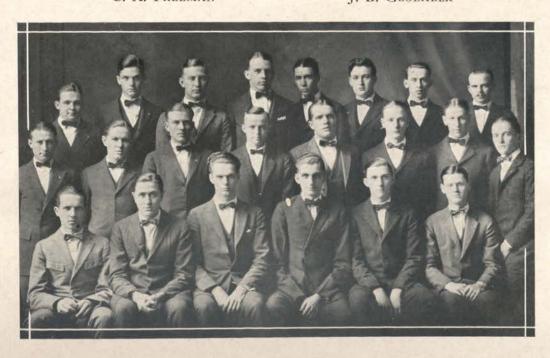
C. E. EASELEY

W. F. FRUIT

P. H. LOVE

C. A. FREEMAN

J. B. GLOEKLER



# Lambda Chi Alpha

Alpha—Delta Zeta

Chartered April 21, 1917

FRATRES IN FACULTATE

Dr. W. D. TURNER

LIEUT. W. W. WANAMAKER

D. F. UPDIKE

FRATRES IN UNIVERSITATE

Seniors

J. O. HUNT J. M. WASMUND	E. E. ROBERTSON	M. L. ATKINSON C. A. WALLS
	Juniors	

VIRGIL SITTEL H. W. HODGES J. L. PASLEY
F. C. SCHHNEEBERGER I. G. KNOEBEL J. H. REID
L. B. HOPKINS W. A. BURG C. B. NEIL

R. E. Keim

Freshmen

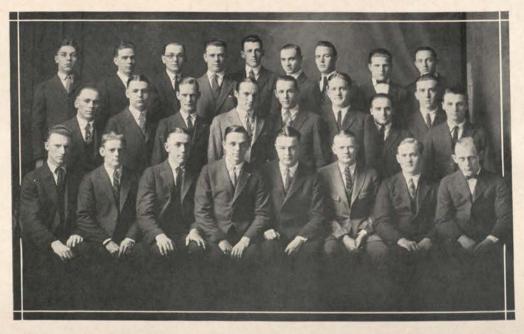
A. F. Modaff E. D. Neil R. K. Haseltine
Palmer Cain M. B. Neil J. F. Smith
Harold Thomas H. L. Morris L. J. Burg

Pledges

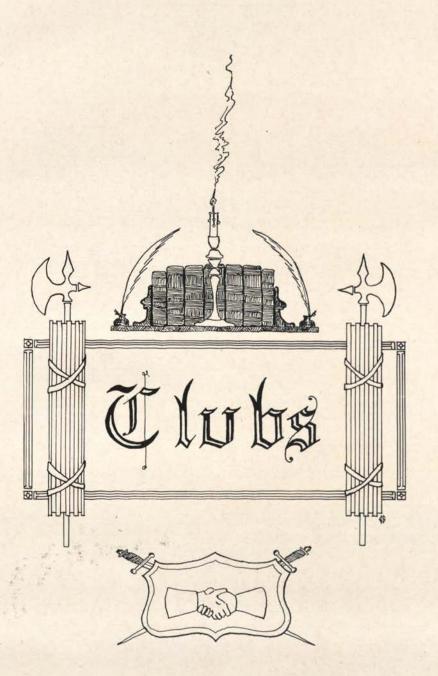
HUGH THOMAS

BEDFORD HOWARD

C. L. KITCHEN







Eighty-one

# The Grubstakers Club

Founded September 15, 1902

UNIVERSITY

Seniors

THOMAS H. BECK RAY McBrian ARTHUR W. WALKER CARL W. B. SITZLER
ROBERT W. AHLQUIST
WALTER W. WEIMER

Juniors

IRA SUBLETT HOMER H. HEIDTMAN

JOHN A. ROOD GEORGE B. LETTS

CHARLES L. MARTIN

Sophomores

CLAUDE E. DAVIS
ELMER GAMMETER
HAROLD W. SEIFERT

MILTON J. HARDEN ERWIN GAMMETER JAMES P. MOORE

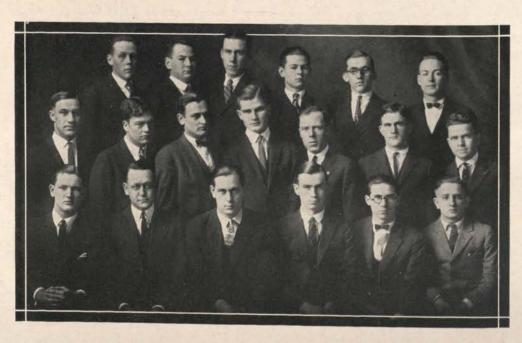
DANIEL KENNEDY

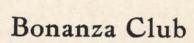
Freshmen

SAMUEL E. SAYERS

JAMES McGRAW

BENEDICT J. Ross





#### Seniors

THOMAS M. THOMPSON

CLAUDE L. KEMPER

Peter F. Thompson M. M. McClellan

Juniors

EUGENE J. GORMAN ALBERT L. HEITMAN

WILLIAM F. HAUCK

ALLAN V. DOSTER

Sophomores

PAUL N. ASHLOCK

W. IRWIN SHORT

HERBERT M. DIERS

DOMINIE L. ARRA

HAROLD A. MURPHY

Freshmen

CLYDE F. BOISMENUE

JOHN E. McCAULEY

CLARENCE C. HEINRICH HAROLD S. HUTCHISON

EDWARD R. CUSHING

RALPH D. SULLIVAN

ROBERT J. JOYCE



Eighty-three

# Prospectors Club

GRADUATE

DAVID F. WALSH

GUY SCOTT

UNIVERSITY

Seniors

GEORGE A. ZELLER

CARLOS G. BOWERS

RALPH R. CAMMACK

CHESTER J. PETERS

Juniors

FRED C. MARTIN

WILLIAM STACK

G. CLEM. CUNNINGHAM PAUL E. WHITESELL

DONALD D. WARD

HARRY F. BOSSERT

WILLIAM L. MILLER

Sophomores

CURTIS L. GILBREATH KIRK V. CAMMACK

DEWEY S. ELLIFF

ROBERT K. MILLER

FRED C. ROBINSON

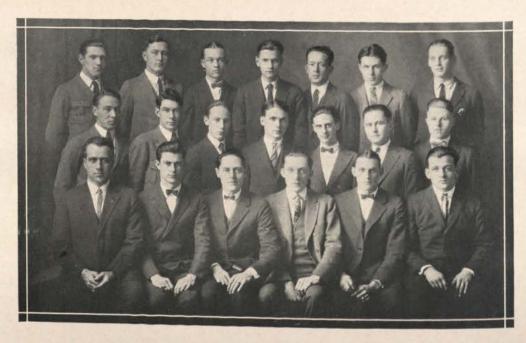
Freshmen

FRANK K. SEYDLER

HERBERT K. CAMERON

FRED A. SPRINGER COURT H. WALTER

CARROLL S. LEONARD





# Independents

**CLASS** 1924

WILLIAM JOSEPH ALTON
HARRY JAY BEAGLES
RALPH A. BLOUNT
HAROLD R. DRUOUT
WILLIAM GODWIN
LEON SIDNEY HOWALD
CHAS. B. KENTNOR, JR.
N. I. NAPPER
L. H. SANDERSON
FRANK NOBLE STRONG

John Lewis Andrews
Phillip Leroy Blake
Emilio Cardenos
Elba Lafayette Fipps
James Wheeler Hardy
Daniel Boone Jett
H. H. Kessler
W. A. Runge
H. O. Schramm
R. C. Zevallos

#### **CLASS** 1925

THOMAS CECIL ADCOCK
JAMES DILLON BENKE
BERTY LEE BROWNING
WILLIAM H. BUSH
M. N. DUNLAP
JOHN WILSON FLEMING
G. D. GAINES
JOSEPH NATHAN HARRIS
O. J. HORROM
MILTON LEVY
C. W. MAGALIS
G. H. PETT
F. L. SEIVER
MORRIS LEE TYRRELL
L. N. WILSON

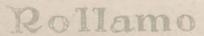
Ross A. Ballinger
Hugh Rogers Berry
Jose Pastor Burgoa
J. E. Couch
Frank Otto Fink
James Nelson Foster
R. C. Gesrow
Carl James Keim
C. C. Irving
Charles H. Lindsley
Paul K. Meng
A. E. Runge
James E. Stogsdill
F. A. Weirich
Martin F. Zogg

## **CLASS** 1926

CLAIR AILEY ANDERSON
GERTRUDE BEHNER
C. D. CRAIG
D. R. SCHOOLER
GUY WILLIAM STAPLES
HAROLD SCOTT THOMAS
B. R. THOMPSON
MELVIN N. McIlwain
WILBUR JAY MOULDER
LEON HERSKOWITZ

THEODORE H. DECKER
MARGUERITE BEHNER
S. E. CRAIG
W. J. SCHAFFER
T. H. THATCHER, JR.
HUGH THOMAS
EDWARD M. LINDENAU
ERNEST MORAN
WILLIAM PAUL HAVENS
RODNEY R. HICKMAN

Eighty-five



# Independents

**CLASS** 1927

FRED BEATTY HERM. BLICKENDERFER ARTHUR L. BRADFORD FREDERICK CLEARMAN FRANCIS HARRY CONLEY R. W. Couch EDWARD R. CUSHING C. E. FOSTER EARL SAMUEL GUYMAN RALPH EDW. HILPERT G. C. Johnson BENJAMIN TYSON KNOX JOHN RAY LEE WM. A. McCanless JOE ALLEN MALLORY L. T. MARINER WALTER W. MILLS HERBERT C. PATTERSON THOMAS HALL PERRY OTHELLO HALL PERRY A. T. SMITH T. R. SMITH W. R. TIGHE P. G. WADDELL

JOHN E. WEBBER M. T. BLICKENDERFER CLYDE F. BOISMENUE C. McK. Browning JAMES DAN COLLIER EDWARD HAROLD COOK S. L. CRAIG WILBUR DIXON EAST HAROLD M. GRIFFITH THEODORE HERMAN H. E. INMAN JOHN EVANS KITCHEN C. FRANCIS LEONARD JAMES ORVILLE LEMON ERVIN G. McLaughlan W. L. MARINER FRED RAY OSBORNE MURRY JOHN PAUL VERNON MILLER ROLOFF T. H. SMALL E. A. SMITH JAMES DALE STEEN TEOBALDO TINEO C. H. WALTER

CLARENCE LEE WOODS

#### SPECIAL

MURRY WITCHER AYRES
EUGENE S. BODINE
R. H. BRUMLEY
JESSIE OTIS EVANS
HERBERT SHEAR

EMIT JEFFERSON LYON
GEORGE F. BERRY
WILLIAM A. COFFMAN
JACOB HARRY OSBORN
J. C. THOMPSON

TROY F. JOHN

Eighty-six



Eighty-seven

Rollamo

INDEPENDENTS

# The Mississippi Valley Experiment Station of the United States Bureau of Mines

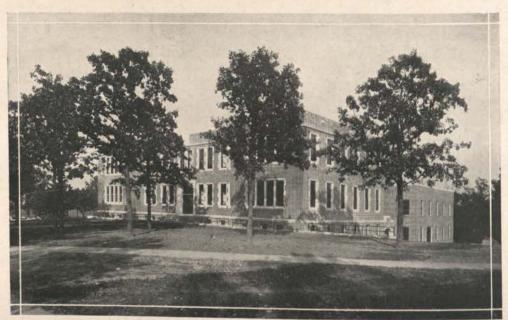
HE new building which occupies a space of about 110x125 feet between Parker Hall and Jackling Gymnasium is the Mississippi Valley Experiment Station of the United States Bureau of Mines. The plan of the building is H shaped, making is essentially in two parts connected by a passageway. The front wing is occupied by the offices and fine research laboratories of the Bureau of Mines on the ground floor, by the Mining Department of The School of Mines on the top floor, and the offices and laboratories of the State Experiment Station in the semi-basement. Most of the rear wing is occupied by a laboratory 28x80 feet on the ground floor and extending the full height of the rear wing. The equipment is complete with heavy machinery and apparatus for large scale experimental work. It includes a ten-ton Milwaukee floor operated traveling crane. In the north end of the rear wing are the electrolytic and the electrothermic laboratories. In the semi-basement is the rock drill testing laboratory. At the south end is the crusher room, and in the basement below that is the cement testing laboratory of the C.E. department.

This building, erected at a cost of \$125,000, is the last word in a strictly modern, fireproof, reinforced concrete and brick structure. The arrangement of the large number of windows, and the type and location of the lighting fixtures makes this one of the best lighted buildings in the Middle West, both from the standpoint of natural daylight and also artificial illumination. One of the special features is that the building is equipped with electrical circuits to supply 110 volt A.C., 220 volt D.C., 440 volt A.C., and 2200 volt, 3 phase A.C. electric power. All laboratories are equipped with water, gas, and compressed air.

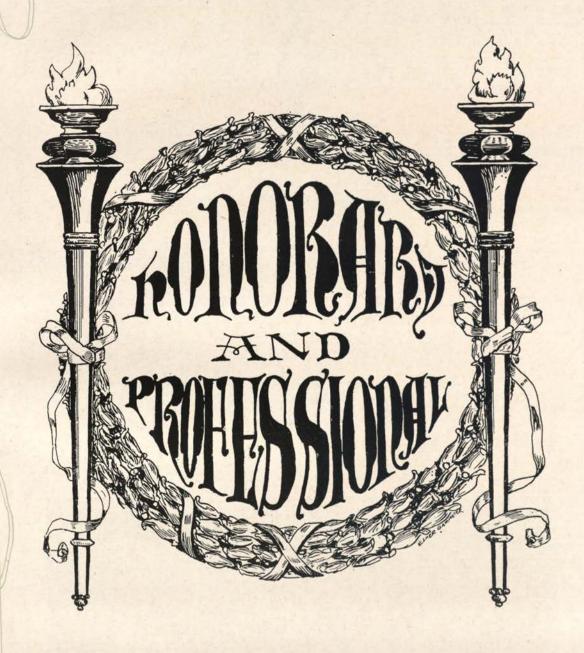
H. H. Hohenschild, Architect.

William MacDonald, Construction Co., Contractor.

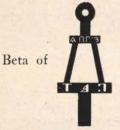
Professor C. V. Mann, Representative for the architect and also for the school.



Eighty-eight







Missouri

Installed December, 1906

FRATRES IN URBE

H. A. BUEHLER

V. L. AUSTIN

H. C. BECKMAN

FRATRES IN FACULTATE

C. Y. CLAYTON, Mo. B.

C. R. FORBES, MICH. B. C. H. FULTON, N. Y. A. L. E. GARRETT, Mo. B. D. F. UPDIKE, Mo. B.

G. R. DEAN, Mo. B. J. R. GUITERAS, N. Y. A. R. O. Jackson, Me. B. K. K. Kershner, Mo. B.

C. V. MANN, Mo. B.

FRATRES IN UNIVERSITATE

C. W. B. SITZLER

D. F. Walsh W. S. Wright

D. B. JETT

D. L. MOODIE

W. A. Schaefer, Jr. G. A. Zeller

P. L. BLAKE C. G. BOWERS A. DEVEREAUX

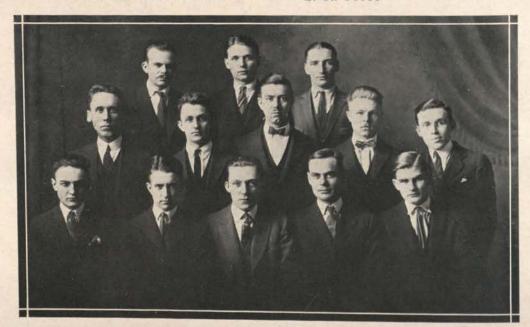
H. R. DROUT

H. J. BEAGLES

R. W. ALQUIST

PLEDGES

J. L. PASLEY R. D. WARD G. C. CUNNINGHAM J. W. FLEMING W. F. HAUCK G. R. Scott



Ninety



# Theta Tau

Iota Chapter

Installed December, 1915

HONORARY MEMBER

H. A. BUEHLER

FRATRES IN FACULTATE

CAPT. W. L. MEDDING

G. F. BARNWELL

E. J. McKee

FRATER IN URBE

E. K. SCHUMAN

# FRATRES IN UNIVERSITATE

D. L. MOODIE S. M. RATHBONE J. P. CAMPBELL J. H. REID M. L. ATKINSON W. A. HAUCK R. W. ALQUIST G. R. SCOTT L. L. BURNETT JOE WORLEY W. E. H. KNIGHT
W. H. WEIMER
G. C. CUNNINGHAM
K. A. ELLISON J. O. HUNT T. H. BECK P. L. BLAKE J. L. PASLEY K. F. HASSELMANN D. R. BAKER H. W. HODGES C. A. WALLS

#### PLEDGES

H. J. BEAGLE F. C. SCHNEEBERGER H. A. MURPHY C. T. JONES

J. N. FOSTER



# Sigma Gamma Epsilon

Eta Chapter

Installed December, 1920

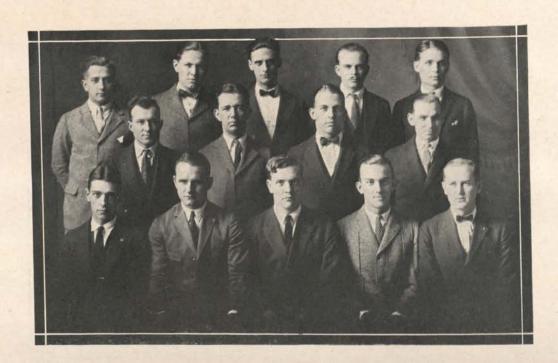
#### FRATRES IN FACULTATE

Dr. C. L. Dake Prof. C. R. Forbes Prof. C, Y. Clayton Prof. M. H. Thornberry Prof. Josiah Bridge Prof. G. A. Muilenburg Prof. D. F. Updike Prof. H. Hanley

# FRATRES IN UNIVERSITATE

R. D. WARD C. E. STOVER R. O. DAY W. S. WRIGHT A. W. WALKER L. A. FISHER M. M. McClelland C. G. BOWERS LEN WILLIAMS C. L. KEMPER J. M. WASMUND W. E. REMMERS ED. GRISWOLD J. D. CRAWFORD G. C. GABLER R. H. WIGHTMAN M. B. MILLS C. J. PETERS J. N. HARRIS W. E. IVINS R. A. BLOUNT D. N. GRIFFITH T. B. KENT RAY McBRIAN B. D. Jones A. V. Doster

JOHN HOFFMAN



Ninety-two



# Phi Kappa Phi



Honorary M. S. M. Chapter

#### ACTIVE MEMBERS

H. H. ARMSBY

C. E. BABDSLEY

J. W. BARLEY

G. R. DEAN

H. L. DUNLAP

C. R. FORBES

C. H. FULTON

K. K. KERSHNER

L. E. WOODMAN

Elected in 1924

FACULTY

C. Y. CLAYTON

#### UNDERGRADUATE

P. L. BLAKE

A. Devereaux G. R. Scott

D. L. MOODIE

C. W. B. SITZLER

L. SHAPIRO

W. S. WRIGHT

# Satyrs

Honorary Sophomore Organization

Established October, 1913

# Officers

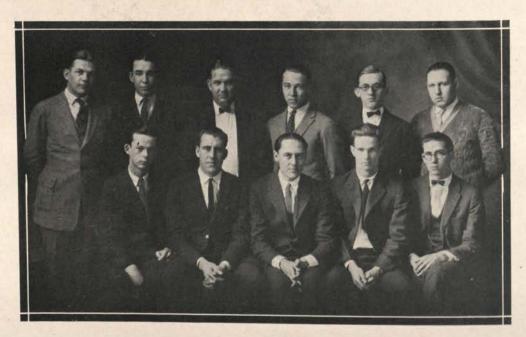
C. A. Anderson	.Grand	Chief
J. B. Christopher	. Grand	Vice-Chief
H W SEIFERT	. Grand	Scribe

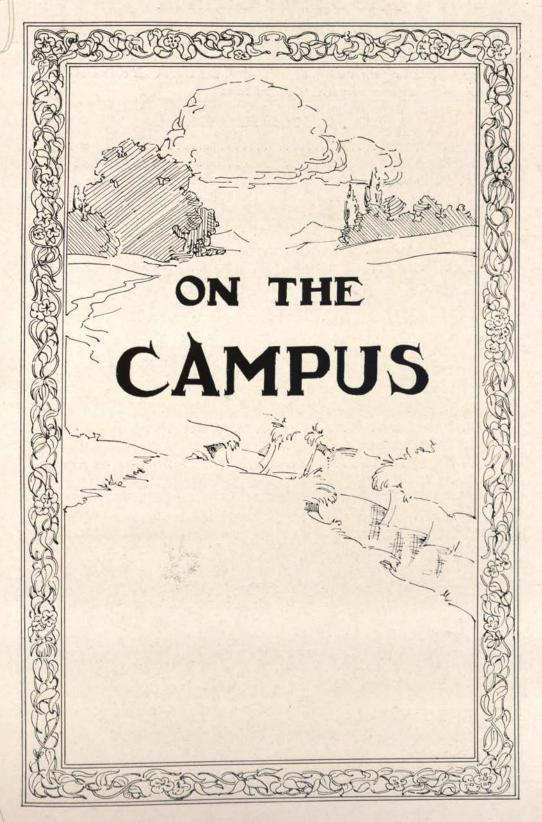
# ACTIVE MEMBERS

C. A. ANDERSON	ELMER GAMMETER
D. L. Arra	M. B. MILLS
P. N. ASHLOCK	H. C. BIRCHARD
H. M. DIERS	W. H. HARRISON
D. E. Elliff	M. N. McIlwain
J. B. CHRISTOPHER	H. W. SEIFERT
C. L. GILBREATH	F. C. Robinson

# ASSOCIATE MEMBERS

C. L. KEMPER	W. E. IVINS
C. W. B. SITZLER	J. W. NOLEN
H. O. SCHRAMM	C. L. MARTIN
J. P. CAMPBELL, JR.	F. C. MARTIN
G. C. CUNNINGHAM	WM. HAUCK
L. A. FISHER	C. F. Schaefer, Jr.





Ninety-five

# The Senior Council

The Senior Council was elected to replace the former Student Council, and every student in school has a representative in this Council. The members of the Council are elected by their various organizations, one from each club and fraternity, and a proportionate number from the Independents.

#### MEMBERS

D. L. MOODIE	Kappa Alpha
W. E. H. KNIGHT	Pi Kappa Alpha
W. B. CRUTCHER	
J. P. Bryan	Sigma Nu
C. G. Bowers	
A. W. WALKER	Grubstakers
P. F. THOMPSON	Bonanza
J. O. Hunt	Lambda Chi Alpha

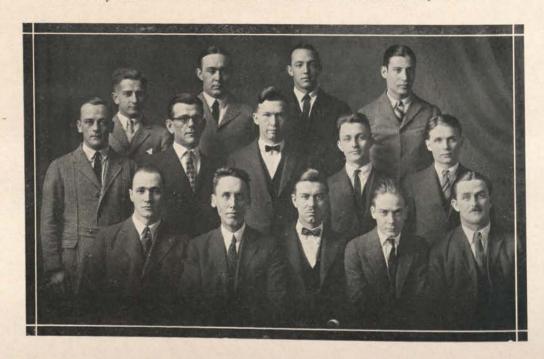
#### INDEPENDENTS

H. O. SCHRAMM	J. E. Couch
P. L. BLAKE	H. H. KESSLER
W. Godwin	F. O. FINK

D. B. JETT

### OFFICERS

D.	L.	MOODIEPresident
A.	W.	WALKERVice-President
D.	B.	[ETT





# Quo Vadis

A No. 1 Jungle

Colors Black and Blue

Motto "Please Mum"

Flower Dog Fennel

# BOE ON FACULTY—"BOOTS" CLAYTON

## BOES IN BURG

"Fritz" Matlock	"SLITZ" SCHNEEBERGER	"JIMMY CRAWFORD
"Mac" McClelland	"Potosi" Blount	"SURE-SHOT" DAY
"TOOT" WASMUND	"RED" HOPKINS	"LIGHTNIN" NEAL
"MUDDY" MOODIE	"EDDY" GRISWOLD	"Oyster" Dodster
"ATTIE" ATKINSON	"BILL" HAUCK	"TAWM" MUENCH

"CLAUDIE" KEMPER

Boes on the Road "AL" Buck

"HERB" DIERS

BOES EN ROUTE

"WANNIE" WANNAMAKER

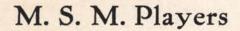
"Soak" Robertson "T-Bone" Rathbone
"Speck" Morris "Jimmie" Stogsdill

"Pete" Thompson
"Cy" Seifert

"Ellie" Ellison "Long" Short

"CHALKY" HOLMAN





Handicapped by the loss of twelve members, the Players opened their activities by presenting "Her Husband's Wife", on November 9. This play was such a pronounced success that when the second play was announced there were two or three "Thespians" competing for each part offered. After careful consideration the cast was picked and they offered on February 10, for the approval of the public and the benefit of the Rollamo "Green Stockings". Played before a packed house, it was referred to as unequalled on the stages of Rolla.

The St. Pat's play, "Sick A-Bed", demanded an audience at two performances, and the players promise one equally as good for Commencement Week.

With the ending of the third year of its existence, the Players have many new and valuable members who see even still greater possibilities for next year.

# Officers

D. R. Baker	. President
Miss Marion Fulton	. Vice-President
H. V. WHITE	. Director
C. E. Stover	. Business Manager
H. H. Kessler	. Stage Manager
C. B. Kentnor	. Property Manager
H. H. Armsby	. Advistory Director

# Members

PROF. H. H. ARMSBY

D. R. BAKER

J. P. BRYAN

HELEN BAYSINGER

DR. J. W. BARLEY

MARY E. CAMPBELL

DOROTHY CULBERTSON

HAZEL DENT

T. E. EAGAN

K. A. ELLISON

MARION FULTON

L. HERSHKOWITZ

C. B. KENTNOR

H. H. KESSLER

NELL KITCHEN

M. A. LEDFORD

J. J. LYON

F. P. MATLOCK

A. W. TAYLOR

J. H. REID

HELEN STOVER

C. E. STOVER

C. F. Schaefer, Jr.

J. V. TERRIL

HELEN UNDERWOOD

C. N. VALERIUS

J. M. WASMUND

H. V. WHITE



# The Missouri Miner

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D. R. Baker	Associate Editor
V. J. SITTEL	Assistant Editor
E. J. GORMAN	Athletic Editor
E. Cushing	Assistant Athletic Editor
L. O. WILLIAMS	Exchange Editor
Leo Shapiro	. Alumni Editor
J. C. CLEARMAN	Vocate Editor
F. C. Schneeberger	. Contributing Editor

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G. C. Cunningham	.Business Manager
K. A. Ellison	. Ass't Business Manager
M. F. Zogg	.Advertising Manager
C. B. Kentnor	.Ass't Advertising Mgr.
C. F. Luckfield	. Circulation Manager
H. W. SEIFERT	. Ass't Circulation Mgr.
W. P. HAVENS	. Ass't Circulation Mgr.



One Hundred

# Square and Compass

The Square and Compass is an Inter-Collegiate Masonic Fraternity and although organized but a few years ago is growing rapidly and at present is located in over forty schools. The Missouri School of Mines' Square was one of the first Squares to be organized, and succeeded the old Trowel Club.

MONTIE E. LUM	President
C. H. LINDSLEY	Vice-President
E. A. Smith	Treasurer
D. B. Jett	Secretary

#### MEMBERS IN FACULTY

J. B. BUTLER			
C.	E.	BARDSLEY	
E.	E.	DECKER	
H.	L.	DUNLAP	

# V. K. FISHLOWITZ V. B. HINSCH W. O. KEELING FRED LANE MONTIE E. LUM

# W. L. MEDDING C. J. MILLAR ARTHUR SCOTT WALTER C. ZEUCH

# M. L. ATKINSON G. L. ARGUS M. F. BRAUN H. O. BISHOP R. O. BROWN R. H. BRUMLEY JAMES CLEARMAN DALE L. CRIPPEN GEO. FARRELL F. N. STRONG J. C. THOMPSON M. L. TYRRELL

# Members in School J. O. Evans William Godwin W. P. Havens M. J. Harden J. O. Hunt W. E. Ivins D. B. Jett A. B. Johnson C. H. Lindsley E. A. Smith P. F. Thompson W. H. Weimer E. J. Lyon

C. L. MARTIN
RAY McBRIAN
A. G. MEIER
CHAS. B. NEIL
J. L. PASLEY
A. E. RUNGE
F. C. SCHNEEBERGER
C. E. STOVER
EARL SNELL
T. M. THOMPSON
H. O. WEBER
G. A. ZELLER



# 1924 Rollamo Board

### BOARD OF TRUSTEES

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EDW. KAHLBAUM

M. L. ATKINSON

A. W. WALKER

J. W. FLEMING

L. A. FISCHER

#### THE STAFF

W. A. Schaeffer, Jr..... Editor-in-Chief C. G. Bowers, Jr...... Business Manager

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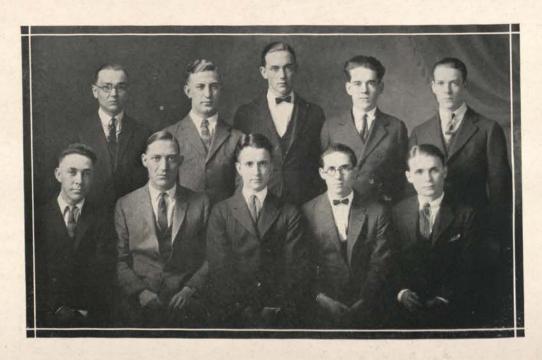
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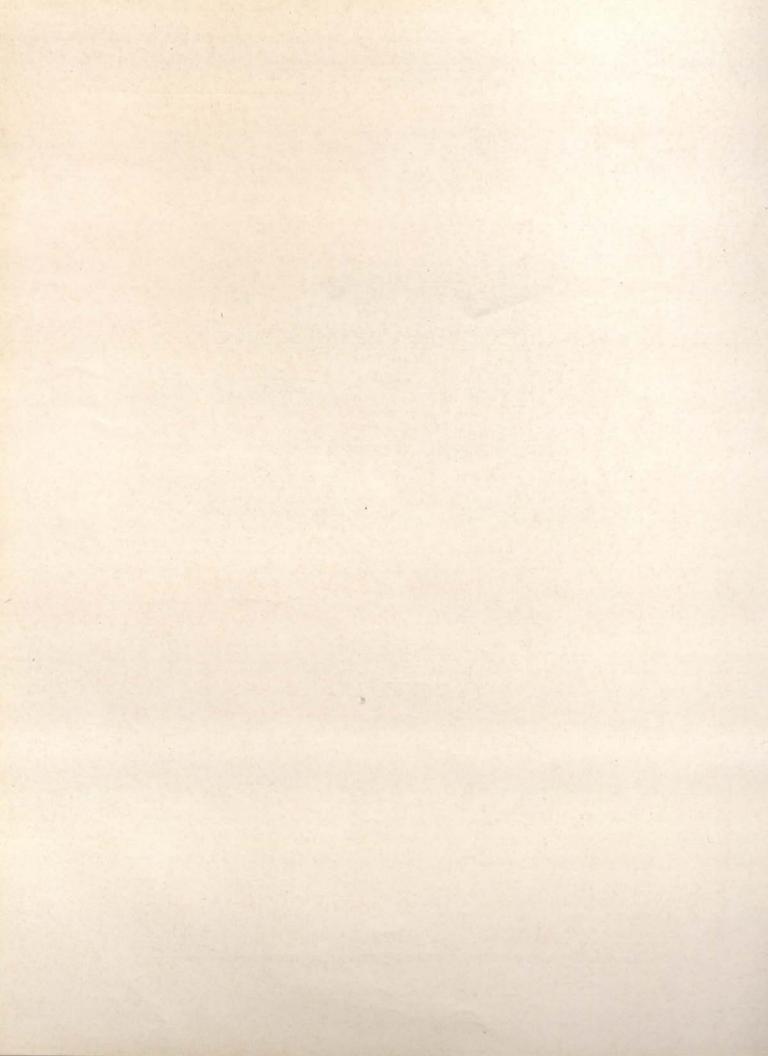
# Rollamo Calendar

- Aug. 20. Three-day course in Armsby's speedy registration system begins.
  - Aug. 21. More registration.
- Aug. 22. Sophomores win big tangle on golf links. Frosh entertain citizens with multi-ring circus.
- Aug. 23. Under the guidance and leadership of Corporal Hasselman, the Frosh retaliate in front of Norwood Hall and carry off all honors, also Sophs.
- Aug. 24. Armistice between Sophs and Frosh. Vocates hold military funeral for Sophomore Class.
- Aug. 25. Sophs begin to gather in the Frosh. Frosh live under the starry canopy for two days, sustained by bean sandwiches and watermelons.
- Aug. 26. Remaining Frosh go to the Fairgrounds as per days of yore. Kersh and Thorny organize posse to rescue the maltreated infants.
- Aug. 27. Class fight and circus. Shanghaied Frosh return minus pants. Dan Jett portions out the green caps.

- Aug. 28. Profs' annual campaign for the purpose of knocking the boys off starts.
- Aug. 29-31. Doc Fulton spends time waiving late registration fees.
- Aug. 31. "Doc" Armsby shoots usual line of honey to unsuspecting Frosh.
- Sept. 4. Phelps County Fair starts. Rural Phelps County moves to town. This affords Miners excellent opportunity to study the mannerisms and customs of the great agricultural class.
- Sept. 5. Sparkplug to the front. Several ducats won and lost.
- Sept. 6. It is discovered that pink lemonade delivers a kick.
- Sept. 7. Joe Butler arouses ire of C.E. students by throwing an intelligence quizz. Tau Bates flunk.
- Sept. 11. Jewish New Year celebrated by one grand and glorious hay ride. Remmer gets lost on water hunt.



Activities



#### St. Patrick's - 1923

Owing to the fact that the 1924 Rollamo goes to the publishers sometime before the 1924 St. Pat's celebration, an account of this event cannot be published this year—and such a condition will undoubtedly exist in regard to St. Pat's write-ups in subsequent editions of the Rollamo.. It has been deemed advisable, therefore, to repeat an account of St. Pat's of 1923, in this issue.

It was a bright, clear, crisp morning, when all true and loyal engineers paused for a few moments once again in the midst of their daily toil to pay homage to the coming of the big boss himself, their noble and worthy patron saint—Saint Patrick.

Nobly and well did his chariot grace the silver Frisco highway as the venerable bard approached Rollie's fair terminal. Here, midst the cheers of mighty multitudes, the old man and his attendants started on their tour of the faire citie, followed by the various gaily-decked caravans of the youngest sons, all desirous of paying the utmost homage to their esteemed patron.

However, the weather man having previously decreed that the old saint should not expose his personage to the elements for any too long a length of time, the party this time proceeded to Parker Hall for the forthcoming knighting ceremonies. It was here for the first time that St. Pat was able to extend his greetings to the school and visitors. There was some talk that at times, behind the heavy, mossy visage of the old man, could be discerned a slight resemblance to Mr. Curt Stover, but this may have been merely the result of some rumor. At this point is was discovered that further continuance of the ceremonies would be impossible, owing to the seeming misplacement of the necessary Blarney Stone. As luck would have it, however, the arrival of an old prospector, fresh from the train, solved the problem, for by means of a slight amount of forced persuasion on the part of two police officers he yielded up the precious gem. In due form, St. Pat presented each of his senior sons with pin and patent, and after numerous fatherly reprimands, kowtows, and smacks at the Blarney Stone, the last one was told to "begone" in a sonorous voice, and the ceremony ended.

That night, St. Pat's ball rivaled in splendor all those of his previous comings. The gym had been transformed into a place of mystic wonder, of shamrocks, etc., in their own rustic setting, which, together with a charming series of shadow and color combination lighting effects, completely banished thoughts of the remaining cold and dark outside world from the minds of the gay participants. At about eleven-thirty, St. Pat himself appeared on the scene and commanded the crowd to kowtow. He then began his stately march down the aisle and took his place on the throne. In a short time he was followed by Miss Hazel Dent-St. Pat's Queen, 1921, Miss Bertha Fulton, and the maids of honor, Miss Helen Underwood and Miss Marian Fulton, each with her respective escorts. It was then that St. Pat commanded the crowd to kowtow in honor of the Queen, who approached up the aisle. However, the crowd refused to remain kowtowed at so magnificent a queen as Mrs. Curtis Edward Stover. She moved on down the aisle until she came to the throne, before which she knelt and was officially crowned Queen of the 1923 St. Pat's celebration by the Patron Saint himself. Following the ceremony, dancing was resumed and continued until five o'clock Saturday morning.

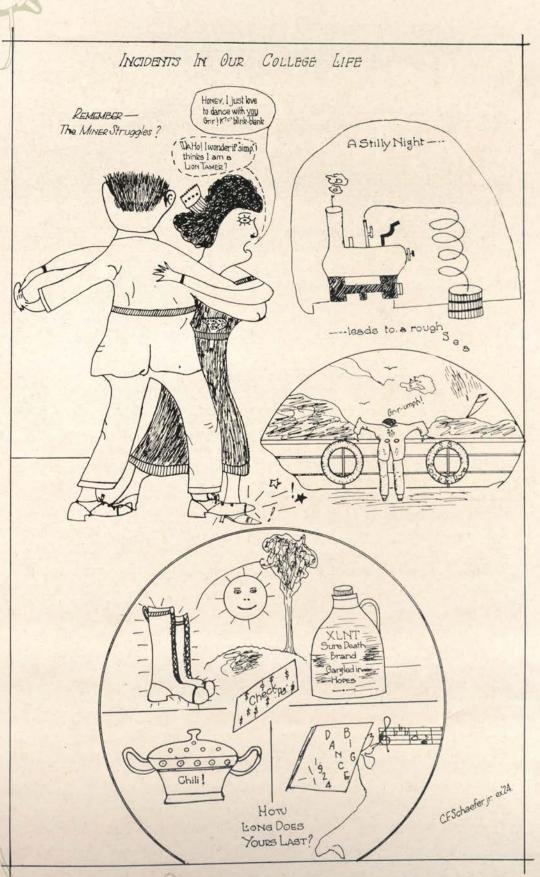
One Hundred Seven



One Hundred Eight

Rollamo

MASKED BALL-1923



Rollamo

One Hundred Nine \_



Sept. 12-15. Grand finales pulled off in honor of the maids of the 400 leaving for school.

Sept. 17. Tex Magalis outruns charge of buckshot at Eminence.

Sept. 29. Circum comes to town—HOT DAM!!!

Oct. 6. Special train carries Miners to St. Louis. Miners O, Washington 7.

Oct. 13. Drake 54, Miners 0.

Oct. 16. Texas S. M. U. 35, Miners 0.

Oct. 26. Miners 34, Osteopaths 7. Ice wagon conspicuous by its absence.

Prof. Boyce attends Miner-Junior dance in ice-cream breeches.

Oct. 27. Kappa Sigs throw hot Hallow'een dance.

Nov. 2. Miners 109, K. C. U. 0. Wrinkling squad much in evidence.

Nov. 7. Oklahoma Miners 6, Miners 54. Sitting Bull's last stand staged by Q. V. pledges. Players give first play of season.

Nov. 12. Armistice Day celebration by Vocates and R.O.T.C.

Nov. 16. HOLIDAY! President Brooks inaugurated. We beat Drury 13 to 7. Joe Reid et al jugged by Frisco bulls.

Nov. 23. Grubstakers heave mean struggle.

Nov. 24. Soph-Frosh meet. Frosh win.

Nov. 28. Thanksgiving Holidays.

Nov. 29. Arkansas Aggies 20, Miners 0.



#### Rollamo Calendar

Dec. 8. Sophomore-Frosh football game, score 6—6. Thoney gets wrathy and dang nigh chooses some of the boys.

Dec. 11. Boots forms C. Y. C. Club. Everybody eager to join.

Dec. 13. Mine water sampling lab for graduate Met students.

Dec. 14. Lambda Chis trip the light fantastic. Satyrs *throw* their banquet. Frosh shoot polaris. Prof McCarthy looks through a dust cap just as though it were not there.

Dec. 15. Prospectors launch their Christmas terpsichorean brawl.

Dec. 17. Pi K. A's sling a wicked hoof. Roger thinks he is Two Gun Gussie.

Dec. 18. Make-up quizzes from 7 P.M. on.

Dec. 20. K. A.'s adorn Baltimore Hotel and step to music.

Dec. 21. Christmas Holidays!

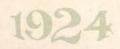
Dec. 22 to Jan. 1. Frere says, "It's a short way to Jimtown, but it costs \$16 to bet back."

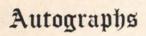
Town is dull as ----.

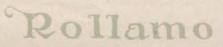
Jan. 2. School reopens.

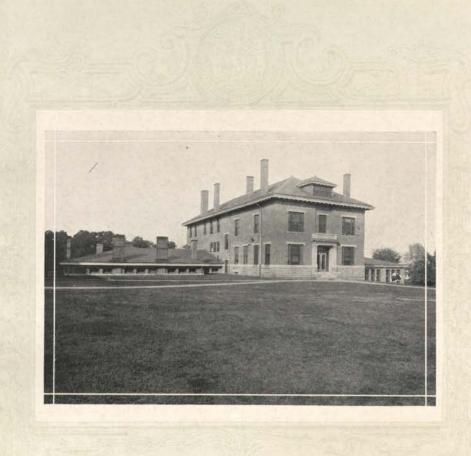
Jan. 3. Frosh attempt to abolish green caps. Senior Council steps in and stops their fool notions.

Jan. 25. Phi Kappa Phi's try to rise in the world. "Boots" pledged to the accompaniment of cowbells.

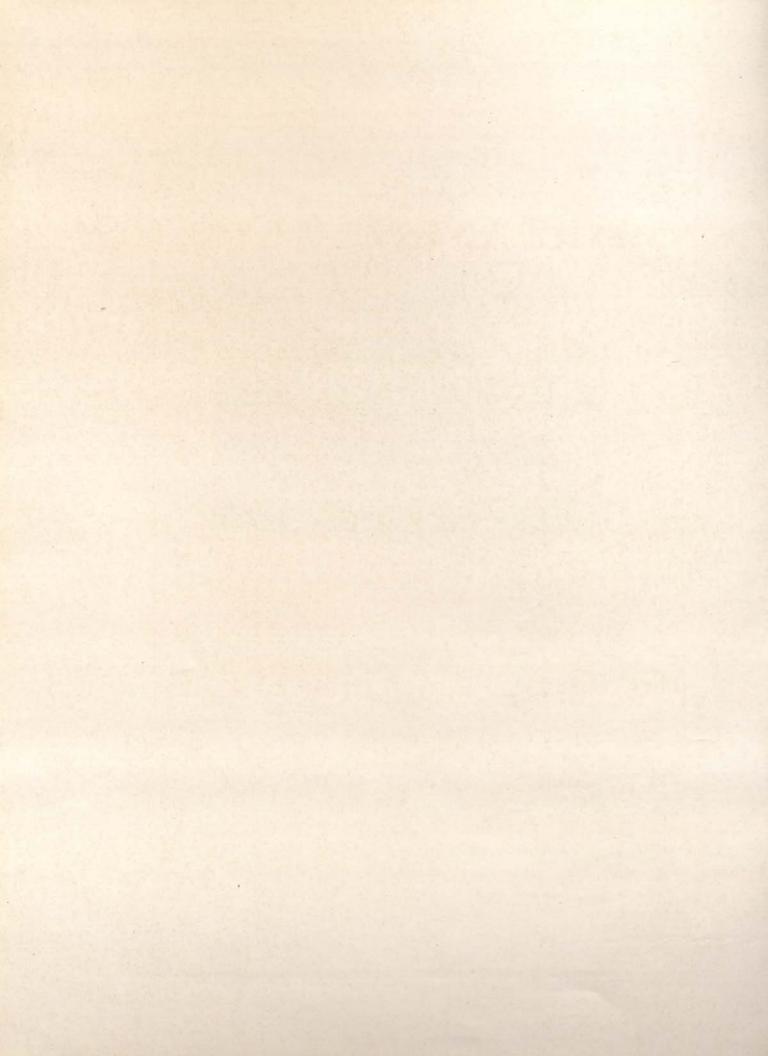








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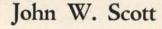
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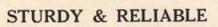
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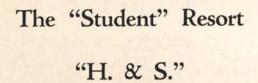
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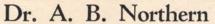
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